THE WHITE HOUSE,
103, ST. PETERS ST.,
ST. ALBANS,
HERTS. ENGLAND,
13-9-68.

UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE
OF
MEDICAL and VETERINARY ZOOLOGY

SUBJECTS: TREMATODA and TREMATODE DISEASES
PART 8: SUPERGENERA and GENERA T–Z

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PART 8: SUPERGENERA and GENERA T–Z

By
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Issued 1968

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1968

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402 - Price 40 cents

This investigation was supported in whole by Public Health Service Research Grant, E4334, from the U.S. National Institute of Allergy and Infectious Diseases to the University of Maryland.

FOREWORD

This section of the "Index-Catalogue of Medical and Veterinary Zoology" is a revision of Stiles' and Hassall's "Trematoda and Trematode Diseases" (U.S. Public Health Service, Hygienic Laboratory Bulletin No. 37). The compilation was made possible by a grant from the U.S. Public Health Service to the University of Maryland. The purpose was to make available in a convenient form the information contained in the Hygienic Laboratory Bulletin No. 37 (now out of print), the unpublished sections of the "Index-Catalogue of Medical and Veterinary Zoology," and the unpublished sections of the catalogues of the former Zoological Division of the U.S. National Institutes of Health, as well as information added by the revisers. No pretension is made for completeness, and assistance in obtaining additional information is welcomed. The period covered is from the genesis of the catalogues around 1892 through 1960.

The "Index-Catalogue of Medical and Veterinary Zoology" was established in 1892 by the late Dr. Albert Hassall. For many years it was compiled by the Zoological Division of the U.S. Department of Agriculture in cooperation with the Hygienic Laboratory. The names of the contributors have been changed many times, but within the past 25 years the work has been supported entirely by what is currently known as the Beltsville Parasitological Laboratory, Agricultural Research Service of the U.S. Department of Agriculture. Parts 1 through 18, supplements 1 through 17, of the Author Catalogue have been issued by the Department.

Three parasite catalogues have been issued by the Hygenic Laboratory—the "Trematoda" in 1908, the "Cestoda" in 1912, and the "Roundworms" in 1920. In addition, Dr. C. W. Stiles and coworkers have also published several key catalogues representing various sections of the host catalogues.

Users should bear in mind that this is an Index-Catalogue, not a treatise, and should not expect to find reasons for any given entry. Nor does citing of synonymy mean that it is necessarily correct. The same statement holds for hosts, locations, and localities cited. All possible care has been taken to make this publication as accurate as possible. However, it must be borne in mind that in a compilation of this scope extending over a period of almost 70 years, and representing the cumulated efforts of many individuals, it is impossible to check

every item for accuracy. Host names and localities are those given by the original authors. No attempt has been made to establish correct names in the contemporary sense.

This Index-Catagolue must be used with the Author Catalogue of the series as the bibliographical key. Qualified persons desiring copies of the Author Catalogue may obtain it by submitting a request to the Beltsville Parasitological Laboratory, Beltsville, Md.

This revision will be divided into four sections: The Parasite, Host and Geographical sections and the Checklist of Generic, Specific and Subspecific Names. First to be compiled and published will be the Parasite section, to be followed shortly after by the remaining parts.

The style of the first edition has been followed with few exceptions, the principal one being that combinations of specific names with subgenera will now be found under the genera in which they have been placed. Subgenera are listed, but the information includes only the reference to the author of the name and type if given. Derivation of scientific names has been eliminated from this edition. All references have been retained with the exception of abstracts or those for which there is no documentation in the Author Catalogue. Any date or item of information enclosed in brackets [ ] has been supplied by the indexer or reviser and in his judgment is correct. Any date enclosed in parentheses ( ) signifies that the reference to the original source is unverified.

Few abbreviations are used, since with the increase in the volume of literature it is impossible for the modern trematodologist to recognize shortened forms of generic, geographical, or author's names. Only standard nomenclatorial abbreviations such as those cited in Schenk and McMasters' "Procedure in Taxonomy" have been used; i.e.,

mt	monotypic
tod	type by original designation
tsd	type by subsequent designation
emend.	emendation
syn.	synonymy

Collective groups for immature forms such as Adolescaria, Agamodistomum, Cercaria, and Metacercaria are treated for convenience as if they were genera. However, they require no type species and have no standing in nomenclature. See the recent ruling on collective group names in Articles 42 and 57 of the new "International Code of Zoological Nomenclature."

The plan of the Parasite section is to list after the name of the family, the genus, or the species, in the following order, the author of that name, the date of publication of the name, pagination, illustrations, items of nomenclatorial significance, the host or hosts, the location within the host, and the locality in which the host was found. After listing all reports by the author of the name, all other references follow in alphabetical order.

The assistance and advice of C. L. Gibson, G. W. Wharton, G. Anastos, C. M. Herman, S. Yamaguti, E. W. Price, G. R. LaRue, J. Humphrey, and D. Segal are gratefully acknowledged.

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BY MILDRED A. DOSS, assisted by Katharine Forsyth Roach, Marion M. Farr, and Virginia L. Breen

T

TAGIA Sproston, N. G., 1946a, 190, 419-420 (tod:T. ecuadori). --Hargis, W. J., 1954b, 1115(Discocotylidae)(emend.); 1956a, 6-7 (diagnosis emend.). --Tripathi, Y. R., [1959a], 112, 115.

species Hargis, W. J., 1954a, 38.

bairdiella Hargis, W. J., 1956a, 7, 8-10, figs. 1-5 (Bairdiella chrysura; gills; Alligator Harbor, Franklin County, Florida).

cupida Hargis, W. J., 1956a, 7, 10-11, 13, figs. 8-11 (Orthopristis chrysopterus; gills; Alligator Harbor, Franklin County, Florida).

ecuadori (Meserve, 1938) Sproston, N. G., 1946a, 410, 420, 520, fig. 98a-c(Cheilichthys annulatus; gills; Tagus Cove, Albemarle Island, Galapagos Islands, San Francisco, Ecuador). --Caballero y C., E., Bravo Hollis, M.; & Grocott, R. G., 1953b, 97-103, pls., figs. 1-5(Sphoeroides annulatus; gills; Panama). --Caballero y C., E.; & Brenes M., R. R., [1958a], 217-219, fig. 1(Sphoeroides sp.; gills; Costa Rica). --Hargis, W. J., 1955f, 383, pl., fig. 13 (spelled equadori); 1956a, 7, 8, figs. 6-7.

micropogoni Pearse, A. S., 1949a, 27, 28-29, fig. 6g-i (Micropogon undulatus; gills; Beaufort, North Carolina). --Hargis, W. J., 1954b, 1115; 1956a, 9, 11-13, figs. 12-17(M. undulatus; Alligator Harbor, Florida).

otolithis (Yamaguti, 1953) Hargis, W. J., 1954b, 1115(spelled otolithes); 1955f, 374; 1956a, 8; 1959a, 23.

TAGUMAEA Fukui, T., 1926a, 83-84 (tod:T. heterocaeca) (Cladorchinae); 1926b, 105; 1929b, 252, 269, 272, 292, 311, 324 (Pfenderinae). --Bhalerao, G. D., 1935d, 39 (as syn. of Pfenderius). --van der Westhuysen, O. P., 1938a, 120 (as syn. of Pfenderius).

heterocaeca Fukui, T., 1926a, 80-84, figs. 1-6(Elephas indicus; intestine; India); 1926b, 97-105, figs. 1-13; 1929b, 232, 242, 244, 252, 254, 257, 262, 267, 272, 275, 281, 286, 300, 307, 345, figs. 15, 28, 30, 32C, 33L, 34, 39K-L, 40M, 41K, 44L, 45L (Elephas maximus; intestine; reared in Asakusa, Tokyo). --Datta, S. C. A., 1934c, 32 (elephant; Andamans, India). --Travassos, L. P., 1934c, 65, fig. 29.

TAMERLANEA dos Santos, V., 1934a, 204, 205, 207, 209, 210, 211[? for Tamerlania Skrjabin]. --Dollfus, R. P. F., 1946g, 39[? lapsus for Tamerlania].

TAMERLANIA Skrjabin, K. I., 1924e, 81, 86, 89(mt:T. zarudnyi); 1947a, 119-120(Eucotylidae). --Byrd, E. E., 1947a, 16. --Dollfus, R. P. F., 1946g, 25, 26, 38-42(Eucotylidae). --Fuhrmann, O., 1928b, 122. --Kalantarian, E. V., 1925a, 255-256. --Nezlobinski, N., 1926a, 202, 207, 209. --Penner, L. R., 1939b, 421-422 (emend.)(Eucotylidae). --dos Santos, V., 1934a, 204, 205, 207, 209, 210, 211 (spelled Tamerlanea). --Sprehn, C. E. W., 1932c, 294, 295. --Yamaguti, S., 1935c, 171.

species Dubinina, M. N.; & Kulakova, A. P., 1960a, 348, 349, fig. 3 (Cuculus canorus; ureter; Volga Delta).

species Byrd, E. E., 1947a, 16-17(Pipilo e. erythrophthalmus, Compsothlypis americana; Highlands, North Carolina, Seiurus aurocapillus; Mountain Lake, Virginia). --Teixeira de Freitas, J. F., 1951b, 105-106 (as syn. of Tanaisia sp.).

species Travassos, L. P.; Teixeira de Freitas, J. F.; & Lent, H., 1939a, 242 (Ramphocelus carbo connectens; Estrado de Ferro Noroeste, Brasil).

bragai dos Santos, V., 1934a, 203-211, pls., figs. 1-4(Columba livia, Gallus domesticus; kidneys & urinary canals; Rio de Janeiro). --Andrews, J. S.; & Maldonado, J. F., 1939a, 55, 56 (pigeons; Adjuntas, Puerto Rico); [1941c], 134, 135 (paloma; Puerto Rico). --Byrd, E. E.; & Denton, J. F., 1950a, 40 (as syn. of Tanaisia bragai). --Dollfus, R. P. F., 1946g, 39, 40, 41, 64, 66, 72, 73(Meleagris gallopavo domestica, Subulina octona; Porto-Rico). --Ferreira Barretto, J.; & Mies, A., 1942a, 1, 2, 3, pl., figs. 1-6 (Meleagris gallopavo domestica; Deodoro, Distrito Federal, Brasil). --Freitas, M. G.; & Hipolito, O., 1949a, 57, 58(Gallus g. domesticus; Minas Gerais). --Kuntz, R. E., 1948a, 75, fig. 2 (abnormality); 1952b, 57, 58, 59-61, pl. V, figs. 93-102 (domestic pigeons, Subulina octona; Puerto Rico). --Maldonado, J. F., 1943a, 424 (Subulina octona, Columba livia domestica; Puerto Rico); 1945a, 306, 307, 308, 310, 311, 313, 314, figs. 1-5, pl., figs. 6-10; 1941a, 91. --Oliver Gonzalez, J., [1945b], 42, 96. --Penner, L. R., 1939b, 421, 422, 423, 424

(key).--Pinto, C.; & Lins de Almeida, J., 1935a, 62 (Columba livia domestica; Brasil); 1937b, 479, 480.--Rangel, N.M.; & Machado, A. V., 1943a, 157, 159, pl., figs. 1-2 (Gallus domesticus; Minas Gerais); 1943b, 211.--Skrjabin, K. I., 1947a, 123-124, 129-130, figs. 49, 51A.--Stunkard, H. W., 1945a, 301, 302, 303, 305, pl., figs. 1, 2a, 2b, 3-5 (morphology).--Teixeira de Freitas, J. F., 1951b, 70-74.--Tubangui, M. A.; & Masilungan, V. A., 1941a, 131-132, 141, pl. 2, fig. 1 (domestic pigeon; Manila?, Philippines).

corvi Yamaguti, S.; & Asada, Z., 1942a, 1, 9-11, fig. 8 (Corvus corone interpositas; urinary ducts of kidneys; Hsinking, Manchoukuo).

gallica Dollfus, R. P. F., 1946g, 39, 40, 41, 42-50, 67, 68, 72, figs. 6-13 (Garrulus glandarius, Pica pica, Corvus corone; kidney; Richelieu (Indre-et-Loire)).--Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi).

japonica Yamaguti, S., 1935c, 159, 170-171, fig. 9 (Coccothraustes coccothraustes japonicus, Emberiza variabilis; urinary tract; Japan).--Belopol'skaia, M. M., 1954a, 21-22 (as syn. of T. zarudnyi).--Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi).--Dollfus, R. P. F., 1946g, 39, 40, 41, 67, 72.--Penner, L. R., 1939b, 421, 423, 424 (key).--Spasskii, A. A.; & Osmarin, P. G., 1939a, 46, 49-50, 53, 69 (Garrulus glandarius; kidney; Gorkii Oblast).

melospizae Penner, L. R., 1939b, 421-424, fig. 1 (Melospiza l. lincolni; urinary tract; Minneapolis, Minnesota).--Dollfus, R. P. F., 1946g, 40, 67.--Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi).--Skrjabin, K. I., 1947a, 129 (key), 123, fig. 51.--Teixeira de Freitas, J. F., 1951b, 75-76, pl. 18, fig. 51 (as syn. of Tanaisia melospizae).

meruli Nezlobinski, N., 1926a, 213-214, 217, fig. 6, pl. 1, fig. 6 (Turdus merula; kidney; Macedonia).--Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi).--Dollfus, R. P. F., 1946g, 39, 40, 41, 67 (as syn. of T. zarudnyi).--Ejsmont, L., 1931b, 531 (as syn. of T. zarudnyi).--Penner, L. R., 1939b, 421, 423, 424 (key).--Skrjabin, K. I., 1947a, 120 (key).--Teixeira de Freitas, J. F., 1951b, 69-70 (as syn. of Tanaisia meruli).

zarudnyi Skrjabin, K. I., 1924e, 86, 87, fig. 4 (Passer montanus; urinary canals of kidneys; Tashkent, Russian Turkestan); 1924a, 10 (Fringilla coelebs, Picus syriacus); 1927c, 186 (Dendrocopus syriacus, Fringilla coelebs; Armenia); 1947a, 120-123 (Passer montanus, Miliaria europaea, Pastor roseus, Iduna sp., Phasianus chrysomelus [sic] bianchii; kidney tubules; Uzbekistan, Tadzhikistan).--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Charadrius alexandrinus, Turdus viscivorus, Capella gallinago, Emberiza calandra, Nucifraga caryocatactes, Coloeus monedula, Anthus trivialis; kidney; Kirgizia).--Byrd, E. E.; & Denton, J. F., 1950a, 37 (as syn. of Tanaisia zarudnyi).--Belopol'skaia, M. M., 1954a, 21-22 (syn.: Tamerlania japonica) (Garrulus glandarius brandtii, Coccothraustes c. japonicus; Sudzukhinsk Preserve, Maritime Province).--Bykhovskaia Pavlovskaia, I. E., 1955a, 132, 150 (Egretta alba, Coloeus monedula, Sturnus vulgaris poltorazkui [for poltaratskyi], Emberiza leucocephalos, Turdus atrogularis, Prunella atrogularis; Tadzhikistan).--Davies, J. B., 1958a, 41-42, 43, fig. 7 (Corvus monedula; Silwood Park, Berkshire).--Dollfus, R. P. F., 1946g, 38, 39, 40, 41, 66, 67, 71, 72 (Muscicapa (Hedymela) atricapilla; Russie Occidentale, Corvus frugilegus; Crimée, Monedula turrium (=Corvus monedula); Moscou, Passer montanus; Taschkent, Turdus (Merula) merula; Macédoine, Dendrocopus syriacus; Erivan, Fringilla coelebs; Erivan, Merula merula; Varsovie, Macédoine), Muscicapa hypoleuca=Ficedula hypoleuca=Hedymela atricapilla; Russe Occidentale, Passer domesticus; Rio de Janeiro, Bresil, Miliaria europaea; Gissar, Iduna (=Hypolais) sp.; Kourgan-Tubé, Pastor roseus; Sarai-Kamar, Phasianus chrysomelas bianchii; Togoul, Garrulus glandarius japonicus; Japon, Coloeus monedula).--Dubinina, M. N.; & Kulakova, A. P., 1960a, 348, 349, fig. 2 (Acrocephalus arundinaceus; ureter; Volga Delta).--Ejsmont, L., 1931b, 531 (Planesticus meruli).--Gagarin, V. G.; Ablasov, N. A.; & Chibichenko, N. T., 1957a, 114 (Turdus ruficollis; southern Kirgiziia).--Gnedina, M. P.; & Potekhina, L. F., 1950a, 81, 82 (Turdus merula intermedius; Kirgizia).--Gushanskaia, L. K., 1952a, 185 (Phasianus colchicus bianchii; SSSR).--Gvozdev, E. V., 1955b, 57 (P. colchicus mongolicus; Alma-Atinsk Oblast); 1955a, 68 (Lyrurus tetrix mongolicus; Kazakhstan); 1956b, 64, 71 (Alectoris graeca; south eastern Kazakhstan); 1957b, 157-158, 163, 165 (Perdix perdix; kidney; Aksu-Djabagli, Kazakhstan); 1958b, 125, 127, 128, 129 (Phasianus colchicus, Alectoris graeca, Perdix perdix tetrevinykh ptits [Tetraonidae]; Kazakhstan).--Isaichikov, I. M., 1927p, 123 (Corvus frugilegus; Crimea).--Kalantarian, E., 1924c, 74, 75, fig. (Dendrocopus syriacus; ureters; Armenia, Corvus frugilegus; kidney; Crimea; Monedula turrium; kidney; Moskva, Fringilla coelebs, Passer montanus); 1925a, 255-256.--Kasimov, G. B., 1956c, 95-96, fig. 64 (Lyrurus tetrix, Phasianus colchicus bianchii; SSSR).--Kurashvili, B. E., 1941a,

86, 91, 95(Passer passer[? for P. dom.]; ureter; Georgian SSR); 1957a, 33-34, fig. 6 (P. d. domestica; urinary canals of kidneys; Georgian SSR). --Lins de Almeida, J., 1935d, 415-416 (Passer domesticus; Brasil). --Nezlobinski, N., 1926a, 213-214, 217. --Penner, L. R., 1939b, 421, 423, 424. --Ryšavý, B., 1960a, 274-275, fig. 5(Passer domesticus, Turdus merula, Emberiza citrinella; Czechoslovakia). --dos Santos, V., 1934a, 203, 205-206, 207, 209, 210, 211. --Semenov, V. D., 1927a, 251(Hedymela atricapilla, Passer montanus). --Shcherbovich, I. A., 1946a, 296(Garrulus brandti; Far East). --Shtrom, Z. K., 1935a, 237-241, 252, figs. 12-17 (Miliaria europaea; Gissar, Iduna sp.; Kurgan-Tiube, Pastor roseus; Sarai-Kamar, Phasianus chrysomelus bianchii; Togul); 1940a, 216(Ammomanes deserti subsp., Montifringilla alpicola prosvirowi, Pyrrhocorax p. brachypus, Oriolus kundoo, Pica pica hemileucoptera; Kirghisia). --Skrjabin, K. I.; & Massino, B. G., 1925a, 455, 456. --Spasskii, A. A.; & Oshmarin, P. G., 1939a, 46, 48-49, 53, 65, 68, 69 (Coloeus monedula, Garrulus glandarius; Gorkii Oblast). --Sprehn, C. E. W., 1932c, 296, 837. --Sultanov, M. A., [1959b], 365(tian'shan'skii keklik [Alectoris graeca falki], drozd-riabinnik [Turdus pilaris], drozd temnozobyi [darkthroated thrush]; Uzebekistan). --Teixeira de Freitas, J. F., 1951b, 59-64 (as syn. of Tanaisia zarudnyi). --Timon-David, J., 1953a, 267-270, 285, figs. 14-15(pie; Provence). --Yamaguti, S., 1941a, 321, 323-324, figs. 3-4 (Garrulus glandarius japonicus; small intestine; Toyohasi, Japan). --Zekhnov, M. I., 1947a, 134, 140, 141, 142 (Corvus frugilegus); 1949a, 234, 239, 240, 241; 1953a, 54(Corvus cornix).

TANAISIA Skrjabin, K. I., 1924e, 81, 84-85, 89(mt: T. fedtschenkoi); 1947a, 115. --Cheatum, E. L., 1938a, 135(emend.)(Eucotylidae). --Dollfus, R. P. F., 1946g, 26, 31 (Eucotylidae). --Fuhrmann, O., 1928b, 122. --Isaichikov, I. M., 1926f, 89-90(diagnosis). --Nezlobinski, N., 1926a, 203, 207, 208, 209. --Penner, L. R., 1939b, 422. --dos Santos, V., 1934a, 2, 3 (key). --Skrjabin, K. I., 1947a, 115. --Sprehn, C. E. W., 1932c, 294, 295. --Teixeira de Freitas, J. F., 1951b, 51-56.

species Kingston, N.; & Freeman, R. S., 1959a, 121, 126 (Bonasa umbellus; Algonquin Park, Ontario, Michigan).

species Teixeira de Freitas, J. F., 1951b, 106, pl. 65, fig. 165, pl. 67, fig. 190, pl. 74, fig. 222(Aramides mangle; Brasil).

species Teixeira de Freitas, J. F., 1951b, 107, pl. 66, fig. 167, pl. 67, fig. 191, pl. 74, fig. 223(Geothlypis aequinoctialis velata; Brasil).

species (Byrd, 1947) Teixeira de Freitas, J. F., 1951b, 106 (syn.: Tamerlania sp. Byrd, 1947, p. 16) (Pipilo erythrophthalmus erythrophthalmus; North Carolina, Virginia).

species (Byrd, 1947) Teixeira de Freitas, J. F., 1951b, 105 (syn.: Tamerlania sp. Byrd, 1947) (Seiurus aurocapillus; Virginia, U. S. A.).

species (Byrd, 1947) Teixeira de Freitas, J. F., 1951b, 105-106(syn.: Tamerlania sp. Byrd, 1947, pl. 16)(Compsothlypis americana; North Carolina, U. S. A.).

atra (Nezlobinski, 1926) Byrd, E. E.; & Denton, J. F., 1950a, 38-39, 42, 44, 45, 46, 48, 50, 52, pl. 3, figs. 18-20(syn.: Lepidopteria atra Nezlobinsky, 1926, L. plegadis Nezlobinsky, 1926, L. graciosa Nezlobinsky, 1926) (Fulica a. americana; urinary tract; Georgia, U. S. A.). --Sulgostowska, T., 1960b, 480-483, figs. 2-3(Fulica atra, Sterna hirundo; Poland). --Teixeira de Freitas, J. F., 1951b, 65-66, pl. 7, fig. 15 (Fulica atra; rins; Europe), 116(of Byrd & Denton, 1950 as syn. of T. byrdentoni). --Yamaguti, S., 1958a, 789(subg. Lepidopteria).

bragai (Santos, 1934) Byrd, E. E.; & Denton, J. F., 1950a, 40-41, 42, 43, 45, 46, 47, 48, 50, 51, 52, pl. 3, figs. 21-23(Quiscalus q. aeneus, Limnothlypis swainsoni, Seiurus aurocapillus; U. S. A.). --Freitas, M. G., 1957b, 379, 380 (galinhas, pombos, peru; estado de Minas Gerais). --Giovannoni, M.; & de Mello Malheiro, D., 1952a, 596, 597(Columba livia domestica). --Teixeira de Freitas, J. F., 1951b, 70-74, pl. 9, figs. 20-22, pl. 10, figs. 23-25, pl. 11, figs. 26-28, pl. 12, figs. 29-31, pl. 13, figs. 32-34, pl. 14, figs. 35-37, pl. 15, figs. 38-42, pl. 16, figs. 43-46, pl. 17, figs. 47-49, pl. 67, figs. 169-170, pl. 68, figs. 193-194 (Columba livia dom., Gallus gallus dom., Meleagris gallopavo dom.). --Yamaguti, S., 1958a, 788(subg. Tamerlania).

byrdentoni Teixeira de Freitas, J. F., 1951b, 116-117 (syn. T. atra of Byrd & Denton, 1950). --Yamaguti, S., 1958a, 788 (subg. Tamerlania)(Fulica a. americana; U. S. A.).

confusa Teixeira de Freitas, J. F., 1951b, 102-103, pl. 61, figs. 152-154, pl. 62, figs. 155-157, pl. 70, figs. 204, pl. 71, figs. 205-206 (Ramphastos toco; rins; Brasil). --Yamaguti, S., 1958a, 788 (subg. Tamerlania).

corvi (Yamaguti & Asada, 1942) Yamaguti, S., 1958a, 788(subg. Tamerlania)(Corvus corone interpositas; Manchuria).

dubia Teixeira de Freitas, J. F., 1951b, 92-93, pl. 35, fig. 90, pl. 67, fig. 178, pl. 68, fig. 200 (Tringa melanoleuca; rim; Rio de Janeiro, Brasil). --Yamaguti, S., 1958a, 788(subg. Tanaisia).

elliptika Nezlobinski, N., 1926a, 211-212, fig. 5, pl. 1, fig. 5(Hydro[c]helidon nigra; kidney).--Babić, I., 1933a, 105(Hydrochelidon nigra; Jugoslavia).--Byrd, E.E.; & Denton, J.F., 1950a, 35(as syn. of T. fedschenkoi Skrjabin, 1924).--Cheatum, E.L., 1938a, 137.--Dollfus, R.P.F., 1946g, 33-34, 65, fig. 1 (spelled elliptica)(H. nigra; Macédoine).--Skrjabin, K.I., 1947a, 116.--Yamaguti, S., 1958a, 788(subg. Tanaisia)(spelled elliptica).

exigua Teixeira de Freitas, J. F., 1951b, 90-92, pl. 34, figs. 88-89, pl. 67, fig. 177, pl. 69, fig. 199 (Troglodytes m. musculus; rim; Rio de Janeiro, Brasil).--Yamaguti, S., 1958a, 788(subg. Tamerlania).

fedtschenkoi Skrjabin, K. I., 1924f, 85-86, 87, fig. 3(Himantopus candidus, Chet[t]usia leucurus, Totanus glottis, T. ochropus, Tringa minuta, Chroicocephalus ridibundus, Sterna anglica, S. fluviatilis, Hydrochelidon nigra, Larus canus, Rallus aquaticus; urinary canals of kidneys; Turkestan).--Ablasov, N.A.; & Chibichenko, N. T., 1960a, 154 (Crex crex, Gallinula chloropus, Charadrius alexandrinus, Larus ridibundus; kidney; Kirgizia).--Belopol'skaia, M.M., 1952c, 137(Phalaropus lobatus; ureters; Sem Ostrovov); 1954a, 22 (Charadrius dubius curonicus, Tringa glareola; Sudzukhinsk Preserve, Maritime Province).--Bykhovskaia, I.E. (Pavlovskaia), [1954b], 44-45, 101, 102, 103, 105, 106, fig. 31 (Charadrius dubius, Vanellus vanellus, Numenius arquata, Limosa limosa, Tringa glareola, T. nebularia, T. stagnatilis, T. totanus, Larus cachin[n]ans, L. minutus, L. ridibundus, Hydrochelidon leucoptera, H. nigra, Nyroca ferina, Motacilla flava beema, Phalaropus lobatus, Sterna hirundo; western Siberia).--Byrd, E.E.; & Denton, J. F., 1950a, 35-37, 42, 45, 46, 47, 48, 49, 50, 52, pl. 1, figs. 1-7(syn.:Ohridia panuri Nezlobinsky, 1926, p. 206, T. elliptica Nezlobinsky, 1926, pl. 211, Proshystera nossittensis Korkhaus, 1930, p. 293, T. pelidnae Cheatum, 1938, p. 136)(Oxyechus v. vociferus, Capella delicata, Euphagus carolinus; urinary tract; U.S.A.).--Cheatum, E.L., 1938a, 136, 137(syn.:T. rossitensis).--Dollfus, R.P.F., 1946g, 31, 34, 64, 65, 72 (Larus canus; Region du Don, Erolia minuta = Tringa minuta; Boukara, Turkestan Russe, Tringa(Totanus)ochropus; Russe occidentale; Boukara, Tringa nebularia=Totanus glottis; Turkestan Russe, Totanus glottis; Turkestan Russe, Rallus aquaticus; Region du Don, Himantopus himantopus=H. candidus; Turkestan Russe, Chettusia leucura; Turkestan Russe, Larus (Chroicocephalus) ridibundus; Tschelkar et Region du Don, Larus (Chroicocephalus) ridibundus sibiricus; Omsk, Siberia, Sterna hirundo=S. fluviatilis; Turkestan Russe, S. anglica=Gelochelidon nilotica; Turkestan Russe, Hydrochelidon(=Chlidonias)nigra; Turkestan Russe, Himantopus himantopus; Tadjikistan, Corvus cornix).--Ejsmont, L., 1931b, 531-547(syn.:Prosthystera rossittensis); 1931c, 25; 1931f, 7 (Corvus cornix, Planesticus merula).--Ginetsinskaia, T. A., [1954b], 148 (Capella gallinago, C. media, Volga Delta).--Ginetsinskaia, T. A.; & Naumov, D.V., [1959a], 100(Arenaria interpres, Charadrius hiaticola; Barents Sea).--Isaichikov, I.M., 1927b, 243(Larus ridibundus sibiricus; western Siberia).--Kasimov, G. B., 1956c, 99-100, fig. 67 (Tetrastes bonasia, Larus canus, Hydrochelidon nigra; SSSR).--Körkhaus, R., 1930b, 293, 294.--Mamaev, I. L., 1959a, 161(Capella gallinago, C. stenura, Charadrius hiaticula, Tringa incana, T. nebularia, T. ochropus, T. glareola; eastern Siberia).--Nezlobinski, N., 1926a, 212, 217.--Panova, L.G., 1927b, 57.--Semenov, V. D., 1927a, 251 (Larus c. canus, Helodromas ochropus).--Shtrom, Z. K., 1927c, 181 ([raven]; Novgorod Gub.); 1935a, 241-244, 252, figs. 18-23(Himantopus himantopus; kidney; Nizhnii Piandzh).--Skrjabin, K. I., 1947a, 115, fig. 45.--Solonitsyn, I. A., 1928a, 96-97.--Spasskii, A.A.; & Oshmarin, P. G., 1939a, 46, 50-52, 53, 65, 68 (Corvus cornix; Gorkii Oblast).--Sprehn, C.E.W., 1932c, 295, 874, 876, 880, 882, 883, 886.--Sulgostowska, T., 1958a, 117, 122, 123, 129(Larus ridibundus; kidneys; Druzno Lake, Poland); 1958b, 389-392, pl., figs. 1-3 (individual variation in relation to intensity of infestation); 1960b, 483.--Wiśniewski, W.L., 1958a, 26.

gallica (Dollfus, 1946) Yamaguti, S., 1958a, 788(subg. Tamerlania).

gracioza (Nezlobinski, 1926) Teixeira de Freitas, J.F., 1951b, 67-68, pl. 7, fig. 17 (spelled gratiosa).--Yamaguti, S., 1958a, 789 (subg. Lepidopteria).

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inopinae Teixeira de Freitas, J.F., 1951b, 78-82, pl. 24, figs. 63-65, pl. 25, figs. 66-67, pl. 26, figs. 68-70, pl. 67, fig. 172, pl. 68, figs. 192-196(Passer domesticus; rins; Rio de Janeiro, Brazil).--Yamaguti, S., 1958a, 788 (subg. Tamerlania)(syn.:T. zarudnyi of Almeida, 1936 & of Dollfus, 1946(in Passer domesticus;

Brazil).

integerriorcha Saidov, I. S., 1954b, 265-266, fig. 1 (Sterna hyrundo [sic], Chlidonias nigra, C. hybrida; kidney; Dagestan).--Yamaguti, S., 1958a, 789 (? subg. Ohridia).

japonica (Yamaguti, 1935) Yamaguti, S., 1958a, 788 (subg. Tamerlania) (Coccothraustes c. japonicus, Emberiza variabilis; Japan, Garrulus glandarius; Russia).

longivitellata Shtrom, E. K. in Skrjabin, K. I., 1947a, 119, fig. 46 (Porzana bailloni; urinary canals of kidneys; near Bukhara, UzSSR).--Bykhovskaia-Pavlovskaia, I. E., 1952a, 649, 651 ([coot]; Lake Chany); [1954b], 45-46, 100, fig. 32 (Fulica atra; western Siberia); 1955a, 132, 149 (Fulica atra, Rallus aquaticus korejevi; Tadzhikistan).--Ginetsinskaia, T. A., 1952b, 57.--Macko, J. K., 694, 695, 696-697, 698, 699, fig. 2 (Porzana porzana; eastern Slovakia); 1960h, 315-317, fig. 2 (P. porzana; kidneys; Senné, ČSSR).--Sulgostowska, T., 1960b, 480-483 (as syn. of Tanaisia atra).--Yamaguti, S., 1958a, 788 (subg. Tanaisia).

macrorchis Yamaguti, S.; & Asada, Z., 1942a, 1, 8-9, fig. 7 (Capella g. gallinago; urinary ducts of kidneys; Kirin, Manchoukuo).--Yamaguti, S., 1958a, 788 (subg. Tanaisia).

magnicolica Teixeira de Freitas, J. F., 1951b, 99-102, pl. 53, figs. 126-129, pl. 54, figs. 130-131, pl. 55, figs. 132-133, pl. 56, figs. 134-135, pl. 57, figs. 137-141, pl. 58, figs. 142-147, pl. 59, figs. 148-149, pl. 60, figs. 150-151, pl. 67, figs. 186-187, pl. 70, figs. 201-203 (Guira guira, Paroaria capitata; rins; Brasil).--Yamaguti, S., 1958a, 788 (subg.: Tamerlania).

melospizae (Penner, 1939) Teixeira de Freitas, J. F., 1951b, 75-76, pl. 18, fig. 51 (Melospiza l. lincolni; Minnesota).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

meruli (Nezlobinski, 1926) Teixeira de Freitas, J. F., 1951b, 69-70, pl. 8, fig. 19 (Turdus merula; Europe).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

minax Teixeira de Freitas, J. F., 1951b, 96-99, pl. 47, figs. 115-116, pl. 48, figs. 117-119, pl. 49, fig. 120, pl. 50, fig. 121, pl. 51, figs. 122-123, pl. 52, figs. 124-125, pl. 67, figs. 183-185, pl. 72, figs. 216-219, pl. 74, fig. 220 (Cyanocorax cyanomelas, C. chrysops, Passer domesticus; rims; Brasil).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

oviaspera Teixeira de Freitas, J. F., 1951b, 93-96, pl. 35, figs. 91-92, pl. 36, figs. 93-95, pl. 37, figs. 96-98, pl. 38, figs. 99-100, pl. 39, figs. 101, pl. 40, fig. 102, pl. 41, figs. 103-104, pl. 42, figs. 105-106, pl. 43, figs. 107-108, pl. 44, figs. 109-110, pl. 45, figs. 111-112, pl. 46, figs. 113-114, pl. 67, figs. 179-182, pl. 72, fig. 210-215 (Ramphocelus carbo connectens, R. c. carbo, Thraupis s. sayaca, Icterus cayanensis pyrrhopterus; rims; Salobra, Mato Grosso, Brasil).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

panuri (Nezlobinski, 1926) Teixeira de Freitas, J. F., 1951b, 64-65, pl. 7, fig. 14.--Yamaguti, S., 1958a, 789 (subg. Ohridia).

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pelidnae Cheatum, E. L., 1938a, 135, 136-138, 140, 141, pl., fig. 4 (Pelidna alpina sakhalina; body cavity; Sand Point, near Caseville, Michigan).--Byrd, E. E.; & Denton, J. F., 1950a, 35 (as syn. of T. fedtschenkoi).--Dollfus, R. P. F., 1946g, 32-33, 34, 64 (Pelidna alpina sakhalina, Erolia (Pelidna) alpina sakhalina; Caseville, Michigan).--Skrjabin, K. I., 1947a, 116, fig. 47.--Yamaguti, S., 1958a, 788 (subg. Tanaisia).

plegadis (Nezlobinski, 1926) Teixeira de Freitas, J. F., 1951b, 66-67, pl. 7, fig. 16 (syn.: Lepidopteria plegadis) (Plegadis falcinellus; rim; Jugoslavia, vale de Ohrida).--Yamaguti, S., 1958a, 789 (subg. Lepidopteria).

precaria Teixeira de Freitas, J. F., 1951b, 88-90, pl. 34, figs. 84-87, pl. 69, fig. 198 (Speotyto cunicularia grallaria; rim; Rio de Janeiro, Brasil).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

robusta Teixeira de Freitas, J. F., 1951b, 104-105, pl. 63, figs. 158-159, pl. 64, figs. 160-163, pl. 65, fig. 164, pl. 66, fig. 166, pl. 67, figs. 188-189, pl. 71, fig. 207 (Crypturellus tataupa; rims; Brasil).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

rossittensis (Korkhaus, 1930) Korkhaus, R., 1935a, 18, 40, pl., figs. 10-12 (subg. Prohystera) (Corvus cornix; Eier in Kote, Eier in weisslichen Ausscheidungen der Harnwege, Harnkanal; Kurisch. Nehrung (Rossitten)).--Cheatum, E. L., 1938a, 136, 137 (as syn. of T. fedtschenkoi).

similis Teixeira de Freitas, J. F., 1951b, 82-84, pl. 27, figs. 71-72, pl. 28, fig. 73, pl. 29, fig. 74, pl. 30, figs. 75-76, pl. 67, fig. 173, pl. 74, fig. 221 (Cyanocorax chrysops; rims; Sao Paulo, Brasil).--Yamaguti, S., 1958a, 789 (subg. Tamerlania).

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lania).
zarudnyi (Skrjabin, 1924) Byrd, E. E.; & Denton, J. F., 1950a, 37-38, 42, 43, 45, 46, 47, 48, 49, 50, 52, pl. 2, figs. 8-16, pl. 3, fig. 17 (syn.: Tamerlania zarudnyi Skrjabin, 1924, T. meruli Nezlobinsky, 1926, Tamerlania japonica Yamaguti, 1935, T. melospizae Penner, 1939, T. gallica Dollfus, 1946) (Compsothlypis a. americana, Pipilo e. erythrophthalmus, P. e. canaster, Hylocichla guttata, Zonotrichia albicollis, Cyanocitta cristata florincola). --Kingston, N., 1958a, 13 (Bonasa umbellus; urinary tubules; Algonquin Park, Ontario, Succinea ovalis, Anguispira alternata). --Teixeira de Freitas, J. F., 1951b, 59-64, pl. 3, fig. 7, pl. 4, figs. 8-10, pl. 5, figs. 11-12, pl. 6, fig. 13, pl. 67, fig. 168. --Yamaguti, S., 1958a, 789 (subg. Tamerlania).
TANAISIINAE Teixeira de Freitas, J. F., 1951b, 41, 51.
TANDANICOLA Johnston, T. H., 1927a, 136 (tod: T. bancrofti).
bancrofti Johnston, T. H., 1927a, 133-136, fig. B(1-5) (Brachycoeliidae, Tandanicolinae) (Tandanus tandanus; gas bladder; Burnett River, Eidsvold). --Johnston, T. H.; & Angel, L. M., 1940a, 334.
TANDANICOLINAE Johnston, T. H., 1927a, 136. --Cable, R. M., 1953a, 417 (emend.).
TANGIOPSIS Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 476, 711, 712 (tod: T. chinensis).
chinensis (Tang, 1951) Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 712, 715-719, figs. 209-210 (Rhinogobius giurinus; stomach; China).
TAPHROGONIMUS Cohn, L., 1904a, 235-237 (mt: T. holostomoides).
holostomoides (Mehlis in Creplin, 1846) Cohn, L., 1904a, 235-237 (syn.: Monostomum pingue Creplin, 1843; Braun, 1893a, 915, Brand., 1892, 504-511). --Bittner, H.; & Sprehn, C. E. W., 1928a, 14 (Podiceps cristatus). --Luehe, M. F. L., 1909b, 92 (Colymbus cristatus; Enddarm; Clausthal). --Sprehn, C. E. W., 1932c, 266, 868 (P. cristatus; Darm; Europe).
TAPROBANELLA Crusz, H.; & Fernand, V. S. V., 1954a, 501, 503 (tod: T. bicaudata).
bicaudata Crusz, H.; & Fernand, V. S. V., 1954a, 499, 501-502, 503, 506, 507, pl. I, figs. 2-3, 5-7, pl. II, fig. 9 (Dugong dugong; pyloric stomach including pyloric ceca; Gulf of Mannar). --Mackerras, M. J., 1958a, 132 (Dugon dugon syn. australis).
TAPROBANELLINAE Yamaguti, S., 1958a, 822 (Rhabdiopoeidae).
TASIORCHIS Castellani, A.; & Chalmers, A. J., 1919a, 561, ? for Taxorchis.
TATRACOTYLE Titova, S. D.; & Skripchenko, E. G., 1960a, 105, for Tetracotyle.
TAURIDIANA Isaichikov, I. M., 1925b, 39, 46 (mt: T. pontica); 1925d, 51, 82-84, 102, fig. --Morozov, F. N., 1952b, 471. --Price, E. W., 1940c, 8, 9 (Heterophyidae, Apophallinae).
pontica Isaichikov, I. M., 1925b, 39, 46; 1925d, 51, 82-84, 102, fig. (dog: Russia); 1927d, 141, 142, 147, 160, 161, 166, 168 (Canis fam., Felis catus dom.); 1927p, 115, 123. --Delianova, R. S., 1957a, 66 (distribution in SSSR). --Morozov, F. N., 1952b, 471-472, fig. 130 (Felis catus domesticus; small intestine; SSSR). --Witenberg, G. G., 1934a, 237.
(TAXORCHIS) Fischoeder, F., 1901a, 373 (subg. of Cladorchis) (type: schistocotyle); 1902a, 39-40; 1903h, 498. --Looss, A., 1902m, 836.
TAXORCHIS (Fischoeder, 1901) Stiles, C. W.; & Goldberger, J., 1910a, 60, 61, 169, 170. --Artigas, P. de T.; & Pacheco, G., [1933a], 106, 107, 108, 109 (key). --Fuhrmann, O., 1928b, 101. --Fukui, T., 1929a, 264, 269, 270, 303, 305, 306, 312, 325, 326 (Cladorchinae). --Maplestone, P. A., 1923b, 158, 166. --Näsmark, K. E., [1937a], 369, 395, 434. --Ozaki, Y., 1937b, 207 (Cladorchinae). --Skrjabin, K. I., 1920, 6; 1949a, 236, 239. --Southwell, T.; & Kirshner, A., 1937a, 234, 237, 241 (as syn. of Cladorchis Fischoeder, 1901). --Travassos, L. P., 1921d, 357; [1922a], 153; 1934c, 55.
schistocotyle (Fischoeder, 1901) Stiles, C. W.; & Goldberger, J., 1910a, 61, 170. --Faust, E. C., 1935c, 323-331, figs. 1-6. --Fukui, T., 1923b, 444; 1929a, 240, 268, 270, 326, 345 (Dicotyles torquatus). --Maplestone, P. A., 1923b, 166. --Näsmark, K. E., [1937a], 406, 546, pl. 6, fig. 15. --Skrjabin, K. I., 1949a, 239-240, fig. 55 (Dicotyles torquatus; blind gut; Brazil). --Travassos, L. P., 1921d, 357; [1922a], 153; 1922f, 189 (Hydrochoerus capibara [sic]; 1934a, 55, 56, figs. 19-20 (Tayassus tajacu?); 1945a, 156 (H. hydrochaeris; Porto Cabral). --Travassos, L. P.; Pinto, C. F.; & Muniz, J., 1927a, 254 (H. capibara; Brazil).
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opisthorchis MacFarlane, W. V., 1945a, 218-230, pl. 14, figs. 1-6, pl. 15, figs. 1-10, pl. 16, figs. 1-9 (Anguilla dieffenbachii, A. australis schmidtii; intestine; Gobiomorphus spp., Philypnodon spp., Galaxias brevipennis, G. attenuatus, Salmo fario; muscles, Potamopyrgus badia, P. antipodum, P. corolla; New Zealand); 1951a, 1; 1952a, 391-397. --Dunagan, T.

T., 1960a, 46 (cercariae)(key). --Manter, H. W., 1954b, 476, 532 (Anguilla dieffenbachii; Wellington).
TELOGASTERINAE Yamaguti, S., 1958a, 241(Acanthostomidae).
(TELOGONELLA) Mehra, H. R.; & Negi, P. S., 1928a, 98, 99, 101 (includes: Pleurogenes lobatus, P. claviger). --Srivastava, H. D., 1934b, 250. --Travassos, L. P., 1930f, 63.
TELOLECITHINAE Yamaguti, S., 1958a, 75-76 (Monorchiidae) (includes Telolecithus Lloyd & Guberlet, 1932, Diplomonorchis Hopkins, 1941).
TELOLECITHUS Lloyd, L. C.; & Guberlet, J. E., 1932a, 234 (tod: T. pugetensis). --Hopkins, S. H., 1941b, 398 (Monorchiidae). --Sobolev, A. A., 1955a, 350, 355.
pugetensis Lloyd, L. C.; & Guberlet, J. E., 1932a, 234-237, 238, 239, fig. 1 (Cymatogaster aggregatus; intestine; San Juan Islands, Puget Sound). --Lloyd, L. C., 1938a, 104, 123, 124. --McFarlane, S. H., 1936a, 340, 345, fig. 2d, g (C. aggregatus; Departure Bay, B. C.). --Sobolev, A. A., 1955a, 355-359, fig. 105.
tropicus Manter, H. W., 1940a, 326, 406-407, 484, 485, pl. 44, figs. 92-94 (Selar crumenophthalmus; intestine; Bahia Honda, Panama). --Sobolev, A. A., 1955a, 359-360, fig. 106.
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aspidonectes (MacCallum, 1917) Fukui, T., 1933a, 333 (syn.: Paramphistomum aspidonectes). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1921a, 43; 1942a, 116 (Trionyx ferox, T. spinifera; United States). --Ruiz, J. M., 1946a, 297-298, pl., fig. 69 (Amyda ferox, A. spinifera; oviduct & intestine; United States). --Skrjabin, K. I., 1955d, 190-194, fig. 55 (Trionyx aspidonectes ferox, Amyda ferox, A. spinifera; oviduct & intestine; United States). --Stunkard, H. W., 1934d, 219.
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TELOPORINAE (Stunkard, 1934) Skrjabin, K. I., 1955d, 186, 189 (syn.: Teloporidae Fukui, 1933, Opisthoporinae Price, 1931).
TELORCHIDAE Stunkard, H. W., 1924b, 109, 112. --Dollfus, R. P. F., 1929e, 117, 118. --Fuhrmann, O., 1928b, 126. --Odhner, T., 1926, 5. --Poche, F., 1926b, 170 (includes Auridistomum Stafford, Pterygotomaschalos Stunkard, Calycodes Looss, Rhytidodes Looss, Telorchis Luehe, Protenes Bark. Cov., Orchidasma Looss). --Sinitsin, D. F., 1931e, 808, 810.
TELORCHIIDAE (Stunkard, 1924) Dollfus, R. P. F., 1925b, 288. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Mehra, H. R., 1937a, 464 (as syn. of Telorchiinae Looss, 1899). --Odening, K., 1959a, 450.
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TELORCHINAE Stunkard, H. W., 1923f, 214. --McMullen, D. B., 1935d, 217-219. --Travassos, L. P., 1919b, 183-187.
TELORCHIS Looss, A., 1899b, 566-569, 614 (tod: linstowi=?aculeatus); 1900, 6-8. --Braun, M. G. C. C., 1900b, 234. --Chatterji, P. N., [1949b], 7-10. --Dollfus, R. P. F., [1937c], 493, 494, 495, 496, 497, fig. 61A. --Perkins, M., 1928a, 336, 337, 343.
linstowi (Stossich, 1890) Looss, A., 1899b, 566 (type of Telorchis Looss not Luehe). --Barker, F. D.; & Covey, G. W., [1911b], 16, 18, 19. --Braun, M. G. C. C., 1901b, 14 (as syn. of aculeatus). --Dollfus, R. P. F., 1929e, 29, 30, 32, 119, 124. --Luehe, M. F. L., 1900aa, 566 (to Cercorchis)). --Perkins, M., 1928a, 337. --Skrjabin, K. I., 1924b, 38; 1925d, 287, 289 (as syn. of T. aculeatus). --Stossich, M., 1904, 3, 4. --Wharton, G. W., 1940a, 507 (as syn. of T. corti).
TELORCHIS Luehe, M. F. L., 1899k, 529, 530 (tod: T. clava); 1900aa, 556, 566; 1901n, 488. --Bittner, H.; & Sprehn, C. E. W., 1928b, 2. --Braun, M. G. C. C., 1900f, 390; 1901b, 13, 14, 17, 19, 20, 21, 26, 30, 34; 1901i, 56, 58. --Dollfus, R. P. F., 1925b, 288; 1929e, 29-54, 116-132. --Fuhrmann, O., 1928b, 113, 126. --Goldberger, J., 1911b, 36-47. --Harwood, P. D., 1932b, 26. --Looss, A., 1901b, 207; 1902m, 824, 831, 832, 834, 839. --MacCallum, G. A., [1919b], 77-98; 1920c, 77-98; 1921c, 197. --Mehra, H. R., 1937a, 465 (Telorchiinae)(key). --Mehra, H. R.; & Bokhari, M. A., 1932a, 48, 52, 53, 55. --Odhner, T., 1926, 6. --Perkins, M., 1928a, 337, 339, 341-342, 343, 352. --Poche, F., 1926b, 170 (Telorchidae). --Pratt, H. S., 1902a, 888, 895. --Skrjabin, K. I., 1924b, 38-40. --Stunkard, H. W., [1916a], 57-66. --Travassos, L. P., 1920o, 183, 184. --Ward, H. B., 1918a, 394. --Wharton, G. W., 1940a, 497-518.
species (Distoma sp. Heymann, 1905)

Dollfus, R. P. F., 1929e, 119(Dermatemys mawi). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 127 (syn.: Distoma sp. Heymann, Cercorchis sp. (Heymann) Perkins, 1928)).

species (immature) Guilford, H. G., 1959a, 123(Chelydra serpentina; Wisconsin).

species (Cercorchis) Heymann, G., 1905a, 94(Dermatemys mavii).

species Rausch, R., 1947b, 438, 439(Chrysemys bellii marginata, Terrapene carolina; Ohio).

species Sinitsin, D. F., 1931e, 809-811, fig. 5(Gastrodonta ligera). --Dollfus, R. P. F., 1935a, 260 (=Cercaria gastrodontae-ligerae nom. provis).

aculeatus (von Linstow, 1879) Braun, M. G. C. C., 1901b, 14-17 (as syn. of Distoma linstowi Stossich), 19, fig. 4. --Barker, F. D.; & Covey, G. W., [1911b], 20. --Caballero y C., E.; & Brenes M., R. R., [1958a], 227-231 (as syn. of T. pseudo-aculeatus). --Chandler, A. C., 1923f, 4 (Testudo; Europe). --Dollfus, R. P. F., 1924d, 268; 1929e, 31, 32, 41; 1929e, 124, 128 (Testudo graeca, Tropidonotus grahami). --McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma). --Skrjabin, K. I., 1925b, 289(syn.: T. iinstowi). --Stossich, M., 1904e, 4, 5, 6, 8 (Testudo graeca; Albania). --Stunkard, H. W., [1916a], 65, pl. 1, fig. 5(Tropidonotus grahami; intestine). --Wharton, G. W., 1940a, 505-506 (syn.: Monostomum aculeatum von Linstow, 1879; Distomum linstowi Stossich, 1890, Cercorchis linstowi (von Linstow, 1879) Perkins, 1928) (Testudo graeca; Europe & Asia minor).

anacondae (MacCallum, 1921) Perkins, M., 1928a, 352. --Wharton, G. W., 1940a, 506 (as syn. of T. clava).

angustus (Stafford, 1900) Stafford, J., 1905a, 690 (spelled augustus) (Chrysemys picta; Canada). --Barker, F. D.; & Covey, G. W., [1911b], 19, 21, 22, 23. --Dollfus, R. P. F., 1929e, 31 (subg. Protenes). --MacCallum, G. W., 1921c, 163-165, fig. 81. --Wharton, G. W., 1940a, 507 (of MacCallum, 1921 as syn. of T. corti). --Wolf, H. T., 1908a, 147.

arrectus (Dujardin of Molin, 1859) Stossich, M., 1904, 9 (Podarcis muralis; Italy). --Dollfus, R. P. F., 1929e, 31, 34. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 125 (as syn. of Cercolecithos molini). --Perkins, M., 1928a, 337. --Wharton, G. W., 1940a, 506(Lacerta muralis; Europe).

assula (Dujardin, 1845) Sharpilo, V. P., 1959c, 60 (syn.: Cercorchis nematoides (Mühl., 1893), C. ercolanii Monticelli, 1893)(Vipera berus, V. ursini; intestine; Ukraine). --Odening, K., 1960f, 336-342, figs. 1-2(excretory system) (Natrix n. natrix; südwestens von Berlin).

attenuatus Goldberger, J., 1911b, 38-43, fig. 19(subg. Cercorchis) (Chrysemys marginata; stomach; Indiana). --Dollfus, R. P. F., 1929e, 120. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (C. picta; North America). --Guilford, H. G., 1959a, 122(C. picta; Wisconsin). --McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma). --Rausch, R., 1947b, 438, 439 (Chrysemys bellii marginata, Chelydra serpentina; Ohio). --Wharton, G. W., 1940a, 505, 506, 509. --Yamaguti, S., 1933b, 79.

augustus Stafford, J., 1905a, 690, for angustus.

auridistomi (Byrd, 1937) Wharton, G. W., 1940a, 504, 506, 514 (Farancia abacura; North America).

bairdi (Harwood, 1932) Yamaguti, S., 1958a, 457(Sternotherus carinatus; North America).

bifurcus (Braun, 1899) Braun, M. G. C. C., 1901a, 18-19, 30, fig. 2. --Barker, F. D.; & Covey, G. W., [1911b], 19, 21. --Dollfus, R. P. F., 1929e, 31, 124. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 126(Podocnemis expansa; Brasil). --Wharton, G. W., 1940a, 504, 506. --Yamaguti, S., 1933b, 77.

bonnerensis Waitz, J. A., 1960a, 815-817, 818, figs. 1-2 (Ambystoma macrodactylum, Thamnophis sirtalis; intestine; Bonner Co., Idaho).

caballeroi Herrera Rosales, C., 1951a, 55-60, fig. 14 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico).

caudata Britt, H. G., 1939a, 233, 245(Chelydra serpentina; North Carolina).

chelopi MacCallum, G. A., [1919b], 83, fig. 39(Chelopus insculptus; intestine; New York Aquarium). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti).

clava (Diesing, 1850) Luehe, M. F. L., [1899k, 529]; 1900aa, 566. --Barker, F. D.; & Covey, G. W., [1911b], 15, 17, 18, 20. --Dollfus, R. P. F., 1929e, 29, 30, 31, 43, 125, 128(Eunectes scytale, Boa anaconda, Coluber flaviventris, Hydroscopus plumbeus, Cloelia fasciata). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 37, 38; 1942a, 126 (Cloelia cloelia, Coluber constrictor, Eunectes murinus, Oxyr[h]opus fasciatus; South America). --McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma). --Odhner, T., 1926, 6(syn.: Plagiorchis anacondae (MacCallum). --Perkins, M., 1928a, 337, 338, 342, 352. --Wharton, G. W., 1940a, 497, 498, 504, 506-507, 513(Eunectes murinus, Zamenis constrictor, Oxyr[h]opus cloelia, O. fasciatus; South America).

clemmydis Yamaguti, S., 1933b, 2, 74-78, 134, figs. 30-31 (Clemmys japonica; gall

bladder & intestine, Geoclemmys reevesi; intestine; Japan). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41 (Chinemys reevesi, Clemmys japonica); 1942a, 126. --Wharton, G. W., 1940a, 504, 507, 513 (syn.: Paracercorchis megacotyle Fukui & Ogata, 1934, Cercorchis clemmydis Yamaguti, 1933).

corti Stunkard, H. W., [1916a], 62-63, pl. 1, figs. 1, 4 (Malacoclemmys les[u]eurii, Chrysemys elegans; intestine; Newton, Texas, Malacoclemmys geographicus; intestine; Havana, Illinois). --Bravo Hollis, M., 1944a, 41-45, figs. 1-2 (Kinosternum [for ---non] integrum; Ayutla, Matamoros, Puebla). --Britt, H. G., 1947a, 281, 288, 289 (chromosomes). --Caballero y C., E.; Zerecero y D., M. C.; & Grocott, R. G., [1959a], 197-200, figs. 12-13 (Pseudemys ornata, Kinosternon panamensis; small intestine; Panama). --Dollfus, R. P. F., 1929e, 121. --Guilford, H. G., 1959a, 123 (Chelydra serpentina, Clemmys insculpta, Emys blandingi; Wisconsin). --Herrera Rosales, E., 1951a, 33-36, fig. 8 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41, 42; 1942a, 126 (Chelydra serpentina, C[hrysemys] picta, Malaclemys pileata, Pseudemys scripta; North America). --McKnight, T. J., 1959a, 1106 (Trionyx spinifera, Pseudemys scripta elegans; Lake Texoma, Oklahoma). --Rausch, R., 1947b, 438, 439 (Graptemys geographica, Chelydra serpentina, Chrysemys bellii marginata; Ohio). --Thatcher, V. E., 1954a, 482 (Clemmys marmorata; Oregon). --Wharton, G. W., 1940a, 506, 507, 508, 510 (syn.: T. linstowi Goldberger, 1911 (nec Stossich, 1890), T. lobosus Stunkard, 1915, T. insculpti MacCallum, 1918, T. guttati MacCallum, 1918, T. chelopi MacCallum, 1918, T. pallidus MacCallum, 1918, T. angustus MacCallum, 1921 (nec Stafford, 1900), T. stenoura Ingles, 1930, Cercorchis texanus Harwood, 1932, C. medius McMullen, 1934 (nec Stunkard, 1915)) (Chelydra serpentina, Chrysemys marginata, C. picta, Clemmys guttata, C. insculpta, C. marmorata, Deirochelys reticularia, Graptemys geographica, Malaclemys macrospilota, Pseudemys elegans; North America). --Williams, R. W., 1953a, 175 (Chelydra serpentina; Oklahoma). --Yamaguti, S., 1933b, 77, 79.

cryptobranchi (McMullen & Roudabush, 1936) Wharton, G. W., 1940a, 501, 505, 507, 509, 510 (Cryptobranchus alleganiensis; North America).

cyclemidis (Tubangui, 1933) Wharton, G. W., 1940a, 505, 510 (Cyclemis [for ---mys] amboinensis; Philippine Islands). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (Cuora amboinensis; Philippine Islands).

dhongokii (Mehra & Bokhari, 1932) Wharton, G. W., 1940a, 505, 510 (Kachuga dhongoka; India). --Herrera Rosales, E., 1951a, 37-40, fig. 9 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico).

diaphanus Teixeira de Freitas, J. F.; & Dobbin, J. E., 1959b, 191-202, pl. 1, figs. 1-2, pl. 2, figs. 3-4, pl. 3, figs. 5-6, pl. 4, figs. 5-6 (Kinosternon s. scorpioides; small intestine; Pernambuco, Brasil).

diminutus Stunkard, H. W., [1916a], 64-65, pl. 1, fig. 8 (Cinosternum pennsylvanicum; intestine; Raleigh, North Carolina). --Dollfus, R. P. F., 1929e, 119. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 126. --McKnight, T. J., 1959a, 1106 (K. subrubrum; Lake Texoma, Oklahoma). --Wharton, G. W., 1940a, 510, 511 (syn.: Cercorchis kinosterni) (Kinosternon subrubrum, K. louisianae, K. steindachneri; North America). --Yamaguti, S., 1933b, 77.

dissentaneus Caballero y C., E.; & Herrera Rosales, E., 1947a, 159-163, figs. 1-2 (Kinosternon integrum; small intestine; Palo Verde, Morelos).

dissimilis (Caballero, 1938) Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 126 (Pseudemys scripta; Mexico). --Herrera Rosales, E., 1951a, 45-49, figs. 11-12 (Geoemyda areolata; Alvarado, Veracruz, Mexico).

ercolanii (Monticelli, 1893) Braun, M. G. C. C., 1901b, 16. --Baylis, H. A., 1928g, 333 (Natrix natrix; Cambridgeshire). --Bittner, H.; & Sprehn, C. E. W., 1928a, 12. --Chandler, A. C., 1923f, 4. --Dollfus, R. P. F., 1929e, 31, 34-45, 51, figs. 1-8, 125, 127 (Tropidonotus natrix, T. viperinus, T. tessellatus); 1930b, 145 (syn.: Distoma mentulatum Rud. of Kaufmann, 1894); 1957f, 41-42 (=T. assula). --Guyénot, E.; & Naville, A., 1924a, 76, 77, 83-84, 92, 93, 94, 95, 96-103, 105, 107, 108, 109, figs. 2, 3, 7. --Guyénot, E.; Naville, A.; & Ponse, K., 1925a, 399. --Perkins, M., 1928a, 337. --Radulescu, I., 1959a, 156, 158, fig. 5 (Natrix natrix; Darm; Rumania). --Rizzo, A., 1902b, 28 (syn.: Distoma monticelli) (Tropidonotus natrix; Catania). --Skrjabin, K. I., 1925d, 289. --Stossich, M., 1904, 4, 5-6 (syn.: T. nematoides, Distoma ercolanii) (T. natrix, T. viperinus; Italy). --Timon-David, J., 1943b, 75, 76, fig. (T. natrix; La Camargue). --Wharton, G. W., 1940a, 506, 510, 512 (syn.: Distomum signatum Ercolani, 1881 (nec Dujardin), 1845), T. nematoides (Muhling, 1898)).

erectus McKnight, T. J., 1959a, 1106 (Trionyx ferox emoryi; Lake Texoma, Oklahoma).

gabesensis Ruszkowski, J. S., 1926a, 327-329, fig. (Clemmys leprosa; small intestine; Tunis). --Dollfus, R. P. F., 1929e, 33,

54, 121. --Wharton, G. W., 1940a, 506, 512 (syn.: T. ruszkowski Yamaguti, 1933). --Yamaguti, S., 1933b, 79 (spelled ruszkowski).

geoclemmydis Yamaguti, S., 1933b, 2, 78-79, fig. 32 (Geoclemmys reevesi; small intestine; Kyoto, Japan). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (Chinemys reevesi; Japan). --Wharton, G. W., 1940a, 505, 512 (as syn. of Cercorchis geoclemmydis).

gorukhpuri Chatterji, P. N., [1949b], 7-15, pl. (Kachuga dhongola [for ---goka]; small intestine; Gorukhpur, U. P., India).

grocotti Caballero y C., E.; & Zerecero D., M. C., 1954a, 253-258, pl., figs. 1-2 (Kinosternon panamensis; intestine; Panama).

guttati MacCallum, G. A., [1919b], 83-84, fig. 40 (Chelopus guttatus; intestine; New York Zoological Park). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti).

hagmanni Lent, H.; & Teixeira de Freitas, J. F., 1937e, 452-453, figs. 3-5 (Podocnemis expansa; stomach; Rio Amazonas, Brasil). --Wharton, G. W., 1940a, 504, 512, 513.

insculpti MacCallum, G. A., [1919b], 81-82, fig. 37 (Chelopus insculptus; intestine; New York Aquarium). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti Stunkard, 1915). --Yamaguti, S., 1933b, 79.

kinosterni (Byrd, 1936) Yamaguti, S., 1958a, 458 (Kinosternon subrubrum hippocrepis; Louisiana, Thamnophis megalops; Mexico).

konoi Ogata, T., 1934b, 213-218, fig. (Geoclemmys reevesi; small intestine; Osaka). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 126 (Chinemys reevesi; Japan). --Wharton, G. W., 1940a, 505, 506, 512 (as syn. of Cercorchis konoi).

leptus Barker, F. D.; & Covey, G. W., 1911a, 193-218, pl. 1, figs. 1-8 (Chrysemys marginata; intestine; St. Peter, Minnesota). --Dollfus, R. P. F., 1929e, 31 (subg. Protenes). --Harwood, P. D., 1932b, 29.

lobosus Stunkard, H. W., [1916a], 63, fig. A, pl. 1, fig. 3 (Chelydra serpentina; intestine; Walker, Iowa). --Britt, H. G., 1947a, 281, 288, 289, 290, figs. 32a-b, 55 (Cistudo serpentina). --Dollfus, R. P. F., 1929e, 119. --McKnight, J. T., 1959a, 1105 (Graptemys pseudogeographica, Chelydra serpentina; Lake Texoma, Oklahoma). --Wharton, G. W., 1940a, 507 (as syn. of T. corti).

medius Stunkard, H. W., [1916a], 64, pl. 1, figs. 2, 7 (Aromochelys odoratus; intestine; Raleigh, North Carolina). --Britt, H. G., 1947a, 281, 288, 289, 290, figs. 33a-b, 56 (Kinoster[n]on subrubrum). --Caballero y C., E.; Zerecero y C., M. C.; & Grocott, R. G., [1959], 194-197, figs. 9-11 (Geo[e]myda melanosterna; intestine; Panama). --Dollfus, R. P. F., 1929e, 119. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42 (Kinosternon steindachneri, K. subrubrum, Pseudemys scripta, Terrapene carolina, Sternotherus carinatus, S. odoratus). --McKnight, T. J., 1959a, 1106 (Pseudemys scripta elegans, Kinosternon subrubrum; Lake Texoma, Oklahoma). --Rausch, R., 1947b, 438, 439 (Emys blandingii; small intestine; Ohio). --Ward, H. B., 1918a, 394, fig. 682. --Wharton, G. W., 1940a, 501, 504, 509, 510, 512 (syn. Cercorchis bairdii Harwood, 1932). --Yamaguti, S., 1933g, 77.

megacotyle (Fukui & Ogata, 1933) Yamaguti, S., 1958a, 459 (Clemmys japonica; Japan).

membranaceus (Caballero, 1940) Yamaguti, S., 1958a, 459 (Chrysemys ornata; Mexico).

necturi (Perkins, 1928) Wharton, G. W., 1940a, 505, 513 (Necturus maculatus; North America).

nematoides (Muehling, 1898) [Luehe, M. F. L., 1899k, 529] Braun, M. G. C. C., 1901b, 16. --Barker, F. D.; & Covey, G. W., 1911a, 17, 20. --Chandler, A. C., 1923f, 4 (Tropidonotus natrix; Europe). --Dollfus, R. P. F., 1929e, 31, 42, 43, 126. --Looss, A., 1899b, 567. --Odhner, T., 1900b, 17. --Perkins, M., 1928a, 337. --Shtrom, Z. K., 1940a, 197, 216 (Natrix tessellata; Kirghisia). --Skrjabin, K. I., 1924b, 37, 39, French summary, p. 13; 1925d, 285, 287, 288. --Stossich, M., 1904, 4, 6 (syn.: T. ercolanii) (Tropidonotus natrix; Germany). --Timon-David, J., 1943b, 75, 76 (T. natrix; La Camargue). --Wharton, G. W., 1940a, 512 (as syn. of T. ercolanii). --Wieczorowski, E., 1939a, 395, 397, 398 (Chrysemys marginata or C. elegans; Wisconsin).

pallidus MacCallum, G. A., [1919b], 82, fig. 38 (Chelopus insculptus; intestine; New York Aquarium). --Dollfus, R. P. F., 1929e, 122. --Wharton, G. W., 1940a, 507 (as syn. of T. corti). --Yamaguti, S., 1933b, 79.

panamensis Caballero y C., E.; Zerecero y D., M. C.; & Grocott, R. G., [1957a], 425-429, figs. 7-8 (Kinosternon panamensis; intestine; El Valle, Panama).

parvus Braun, M. G. C. C., 1901b, 19-20, fig. 3 (Testudo orbicularis; Vienna Mus.). --Dollfus, R. P. F., 1929e, 31, 123 (Cistudo europaea). --Heymann, G., 1905a, 95 (to (Cercorchis)). --Mehra, H. R., 1937a, 454 (to Paracerchorchis). --Mehra, H. R.; & Bokhari, M. A., 1932a, 48 (spelled parms) (to Paracerchorchis). --Ruszkowski, J. S., 1925c, 175, 185 (Emys orbicularis); 1926a, 328; 1926b, 175, 185 (E. orbicularis; intestine; Pologne). --Skrjabin, K. I., 1924b, 38, 39, 40; 1925d, 287, 289. --Stos-

sich, M., 1904, 9(Cistudo lutaria).--Wharton, G. W., 1940a, 504, 513(E. orbicularis; Europe, Asia Minor, Northern Africa).

patonianus (Caballero, 1935) Wharton, G. W., 1940a, 504, 513(Dermophis mexicanus; Central America).

pellucidus (Mehra & Bokhari, 1932) Wharton, G. W., 1940a, 504, 507, 512, 513(Kachuga dhongoka; India).

pleroticus (Braun, 1899) Braun, M. G. C. C., 1901b, 17-18, fig. 5.--Barker, F. D.; & Covey, G. W., [1911b], 19, 20, 21.--Dollfus, R. P. F., 1929e, 31, 52, 125.--Heymann, G., 1905a, 95(to (Cerchorchis)).--Stossich, M., 1904, 9 (testuggini[turtles] d'acqua dolce; Brazil).--Wharton, G. W., 1940a, 504, 513(turtle, South America).

poirieri (Stossich, 1895) Odhner, T., 1902e, 31.--Dollfus, R. P. F., 1929e, 31, 122 (Cistudo europaea).--Perkins, M., 1928a, 337.--Skrjabin, K. I., 1924b, 38, 39, 40, French summary, p. 13; 1925d, 288, 289.--Wharton, G. W., 1940a, 505, 513-514 (syn.: Distomum gelatinosum Poirier, 1886 nec Rudolphi, 1819) (Emys orbicularis; Europe, Asia Minor, northern Africa), 515(of Stossich, 1904 nec 1895 as syn. of T. stossichi Goldberger, 1911).

pseudoaculeatus Dollfus, R. P. F., 1929e, 33(n. n. for Telorchis aculeatus(American form)).--Caballero y C., E.; & Brenes M., R. R., [1958a], 227-231, fig. 5, pl., fig. 6(syn.: T. aculeatus de Stunkard, 1915 nec Linstow, 1879)(Kinosternon cruentatum; small intestine; Costa Rica).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38; 1942a, 127 (Natrix grahamii; North America).--Wharton, G. W., 1940a, 504, 513, 514 (Tropidonotus grahami; North America).

rapidulus Dobbin, J. E., 1957b, 509-511, figs. 1-3(Kinosternon s. scorpioides; small intestine; Pernambuco, Brasil).

reelfooti (Parker, 1941) Herrera Rosales, E., 1951a, 51-54, fig. 13(Kinosternon integrum; Cuautla, Mor., Mexico).

robustus Goldberger, J., 1911b, 44-47, fig. 20 (subg. Cercorchis) (Cistudo carolina; intestine; Maryland).--Britt, H. G., 1947a, 281, 287, 288, 289, 290, figs. 31a-c, 54 (Cistudo carolina).--Dollfus, R. P. F., 1929e, 120, 124 (Chrysemys scripta var. elegans, Cistudo europaea); 1935a, 260 (cercaria=Cercaria polygyrae thyroides).--Herrera Rosales, E., 1951a, 27-31, figs. 6-7 (Geoemyda areolata; large intestine; Alvarado, Veracruz, Mexico).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 127 (Pseudemys scripta, Sternotherus odoratus, Terrapene carolina; North America).--Krull, W. H., 1935d, 65(Lymnaea traskii, Pseudosuccinea columbella, Helisoma trivolvis (exper.), Terrapene carolina); 1936c, 54-56(Physa halei (exper.), Fossaria parva).--Rausch, R., 1947b, 439(Clemmys guttata; Ohio).--Sinitsin, D. T., 1929e, 222(parthenitae & cercariae which appear to belong to T. robustus in liver of Polygyra thyroides; Four Mile Run, Virginia); 1931e, 808-809, 810, fig. 4.--Stunkard, H. W., [1916a], 65, fig. B, pl. 1, fig. 6 (Chrysemys elegans).--Wharton, G. W., 1940a, 501, 505, 511, 514 (Terrapene major, T. carolina; North America); 1941b, 81-87 (function of respiratory pigments).

ruszkowskii Yamaguti, S., 1933b, 79, ? for gabesensis Ruszkowski, 1926.--Wharton, G. W., 1940a, 512(as syn. of T. gabesensis Ruszkowski, 1926).

singularis (Bennett, 1935) Wharton, G. W., 1940a, 504, 511, 514 (syn.: T. robustus Stunkard, 1915 (nec Goldberger, 1911), Cercorchis singularis Bennett, 1935) (Pseudemys elegans, P. scripta, P. troosti, Chelydra serpentina).--Herrera Rosales, E., 1951a, 41-44, fig. 10(Geoemyda areolata; small intestine; Alvarado, Veracruz, Mexico).

sirenis (Zeliff, 1937) Wharton, G. W., 1940a, 505, 513, 514(Siren lacertina; North America).

solivagus Odhner, T., 1902e, 29-32, fig. 2 (Clemmys caspica; Vorderdarm; Südkaukasien).--Coil, W. H.; & Kuntz, R. E., 1960a, 30(C. caspica rivulata; small intestine; Istanbul, Turkey).--Dollfus, R. P. F., 1929e, 121, 123(C. caspica, Cistudo europaea).--Joyeux, C. E.; & Gaud, J., 1945a, 115-118, 140(syn.: T. solivagus moroccanus)(Clemmys leprosa; Sidi Harazem, Maroc).--Ruszkowski, J. S., 1926a, 327, 328, 329 (Emys orbicularis).--Sharpilo, V. P., 1959a, 372 (Emys orbicularis; intestine; Ukrainian SSR).--Skrjabin, K. I., 1924b, 34, 37-38, 39, 40(Clemmys caspica, Emys orbicularis; vallée d'Arax); 1925d, 284-289, fig. 2.--Wharton, G. W., 1940a, 505, 514-515.--Yamaguti, S., 1933b, 79.

solivagus maroccanus Dollfus, R. P. F., 1929e, 45-54, 121, figs. 10-17 (Clemmys leprosa; intestine; Beni Mellal, Maroc).--Joyeux, C. E.; & Gaud, J., 1945a, 116, 118 (as syn. of T. solivagus Odhner, 1902).--Wharton, G. W., 1940a, 515.

stenonura Ingles, L. G., 1930b, 101-102, fig. (Clemmys marmorata; intestine; Oakland, California).--Byrd, E. E., 1936a, 415(as syn. of Cercorchis stenonura).--Wharton, G. W., 1940a, 507(as syn. of T. corti).--Yamaguti, S., 1933b, 77.

stossichi Goldberger, J., 1911b, 38 (subg. Cercorchis) (syn.: T. poirieri (Stossich, 1895) Stossich, 1904 not Distomum poirieri Stossich, 1895) (Emys orbicularis; intestine; Monticelli Collection).--Dollfus, R. P. F., 1929e, 31, 123; 1925b, 289.--Skrjabin, K. I., 1924b, 39.--Wharton, G.

W., 1940a, 505, 515(E. orbicularis;Europe, Asia Minor, Northern Africa).
stunkardi Chandler, A. C., 1923f, 3-4, pl. 1, fig. 2 (Amphiuma means; intestine; Louisiana). --Dollfus, R. P. F., 1929e, 52, 128. --Wharton, G. W., 1940a, 505, 510, 511, 515 (Amphiuma means, A. tridactylum; North America).
thamnophidis (Caballero, 1941) Bravo H., M., [1944b], 491, 494, 495, fig. 3(Thamnophis angustirostris melanogaster; small intestine; Lago de Texcoco, D. F.).
TELORHYNCHUS Crowcroft, P. W., 1947c, 108(tod:T. arripidis).
arripidis Crowcroft, P. W., 1947c, 108-114, figs. 1-5(Arripis trutta;intestine;Hobart Fish Market). --Manter, H. W., 1954b, 475, 482(A. trutta;Wellington).
TELOTREMA Ozaki, Y., 1933a, 329-332(mt: T. caudatum) (Gyliauchenidae); 1937a, 159 (lymph system); 1937b, 172, 175, 179, 196, 208, 210, 213, 219-220, 236 (Gyliauchenidae). --Manter, H. W., 1947a, 264(Gyliauchenidae, Gyliaucheninae). --Skrjabin, K. I., 1949a, 588. --Southwell, T.; & Kirshner, A., 1937a, 235, 241(Opistholebetinae). --Travassos, L. P., 1934c, 118-119. --Winter, H. A., 1960b, 343.
caudatum Ozaki, Y., 1933a, 329-332, figs. 1-2(Xesurus scalprum;Darm); 1934a, 380-383, figs. 1-3 (lymph system); 1934b, 82 (excretory & lymphatic system); 1937a, 127, 128, 132, 134, 135, 140, 141-146, 148, figs. 1A, 9, 12-14 (X. scalprum; southern seas of Japan); 1937b, 167, 168, 170, 172, 173, 175, 176, 177, 178, 179, 183, 187, 188, 196, 197, 209, 220-221, figs. 25-26, 30-31, 38, 44A, 45, 54-55(X. scalprum;Kagoshima & Hiroshima, Japan). --Skrjabin, K. I., 1949a, 588, 593, fig. 144. --Travassos, L. P., 1934c, 119-120. --Yamaguti, S., 1934a, 529.
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dubium Travassos, L. P.; Artigas, P.; & Pereira, C., 1928a, 35, pl. 11, figs. 124-126(Curimatinae sp.;vesic.biliar;Brazil). --Skrjabin, K. I., 1959e, 73, fig. 20.
TERATOTREMATINAE Yamaguti, S., 1958a, 49(Callodistomidae).
TERGESTIA Stossich, M., 1899c, 11, 16(type probably:T. acanthocephala). --Angel, L. M., 1960a, 75-86. --Braun, M. G. C. C., 1901b, 34. --Fuhrmann, O., 1928b, 69, 103. --Isaichikov, I. M., 1928d, 62. --Layman, E. M.; & Borovkova, M. M., 1926a, 35. --Looss, A., 1899b, 580. --Manter, H. W., 1940a, 409 (syn.:Theledera Linton, 1910, Cithara MacCallum, 1917); 1947a, 322 (Fellodistomatidae). --Odhner, T., 1911g, 110-111. --Poche, F., 1919a, 314. --Pratt, H. S., 1902, 888, 898. --Skrjabin, K. I.; & Koval, V. P., 1957a, 423-424(type:T. laticollis). --Yamaguti, S., 1958a, 42.
species Vlasenko, P. V., 1931a, 91 (Trachurus trachurus;Black Sea).
acanthocephala (Stossich, 1887) Stossich, M., 1899c, 16(Belone acus). --Baylis, H. A., 1939a, 482(Scomber scombrus;S. Devon, British Isles). --Odhner, T., 1911g, 113-114 (Belone acus; Palermo, Caranx trachurus; Palermo, Trieste); 1911h, 529. --Skrjakin, K. I.; & Koval, V. P., 1957a, 433(Belone acus euxini, Caranx trachurus, Seriola dumerilii, Scomber scomber). --Yamaguti, S., [1954a], 26(Scomber japonicus;Toyama Bay, Apogon lineatus; Pacific Coast, Japan).
acanthogobii Yamaguti, S., 1938c, 2, 97-98, fig. 53 (Acanthogobius flavimanus; small intestine; Lake Hamana). --Skrjabin, K. I.; & Koval, V. P., 1957a, 433, fig. 125.
acuta Manter, H. W., 1947a, 323-324, 370, 386, figs. 89-90(Caranx bartholomaei;intestine;Tortugas, Florida). --Skrjabin, K. I.; & Koval, V. P., 1957a, 434, 439, fig. 126.
agnostomi Manter, H. W., 1954b, 476, 525, 526-527, 563, figs. 53-55(Agnostomus forsteri; Wellington). --Angel, L. M., 1960a, 83. --Skrjabin, K. I.; & Koval, V. P., 1957a, 439, fig. 127 (A. forsteri; intestine; New Zealand).
haswelli (Dollfus, 1927) Dollfus, R. P. F., 1927b, 112(Mytilus latus(=M. planulatus); New Zealand).
laticollis (Rudolphi, 1819) Stossich, M., 1899c, 15(Trachurus trachurus). --Chernyshenko, A. S., 1955a, 214 (Pomatomus saltatrix; intestine; Odessa Bay). --Manter, H. W., 1940a, 326, 378, 379, 408-410, 446, 452(Gymnosarda alletterata, G. pelamis [corrected to Euthynnus alletteratus (=Gymnosarda alletterata) by Manter, H. W., 1947a, p. 322]; Tortugas, Florida, Caranx caballus; Port Culebra, Costa Rica, Caranx trachurus; Mediterranean, Auxis thazard; Tortugas, Florida, Trachurus trachurus; North Sea, Black Sea, Japan, Scomber japonicus; Japan); 1940b, 536 (Caranx caballus; Pacific, Auxis thazard, Gymnosarda alletterata, G. pelamis; Atlantic); 1947a, 322, 323, 324, 370, 371, figs. 83-84(Auxis thazard, Tortugas, Florida, Euthynnus alletteratus). --Nicoll, W., 1913d, 192-193(Trachurus trachurus; intestine; North Sea); 1914g, 483 (T. trachurus; English Channel). --Odhner, T., 1911g, 111-113, figs. 5-7(Caranx trachurus; Palermo, Trieste); 1911h, 529; 1927, 6. --Pogorel'tseva, T. P., 1957a, 15. --Siddiqi, A. H.; & Cable, R. M., 1960a, 264, 284, 338, 340, figs. 41-42(Euthynnus alletteratus, Selene vomer, Anchoviella epsetus; intestine; Parguera, Punta Arenas, Boqueron Bay & Playa Mani, Puerto Rico). --Skrjabin, K. I.; & Koval, V. P., 1957a, 425-

432, figs. 123-124.--Vlasenko, P. V., 1931a, 91, 92, 101-102, fig. 7 (Trachurus trachurus; gut; Black Sea).--Yamaguti, S., 1934a, 409 (Scomber japonicus; small intestine; Toyama Bay); 1938c, 96-97 (T. trachurus; Maisaka, Siduoka Prefecture); 1940b, 36, 88 (Apogon lineatus; small intestine); 1951b, 247, 271-272 (Caranx equula; Hamazima, Japan).

pectinata (Linton, 1905) Manter, H. W., 1940a, 409, 410, 452 (Bairdiella chrysura, Trachinotus carolinus; Beaufort, North Carolina, Trachurops crumenophthalmus, Priacanthus arenatus; Tortugas, Florida); 1947a, 323, 324, 375, 378, figs. 85-88 (Auxis thazard, A. rochei; Woods Hole, Massachusetts).--Hopkins, S. H., 1940a, 282, 283, 284, figs. 304 (Bairdiella chrysura, Cynoscion regalis, Pomatomus saltatrix, Trichiurus lepturus; Beaufort).--Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 289 (Bairdiella chrysura, Caranx crysos, Oligoplites saurus; Florida).--Linton, E., 1940a, 43-44 (Auxis rochei; intestine; Buzzards Bay, Woods Hole).--Pearse, A. S., 1949a, 31 (Cynoscion regalis; intestine; Beaufort, North Carolina).--Siddiqi, A. H.; & Cable, R. M., 1960a, 264, 284-285, 340, fig. 43 (Chloroscombrus chrysurus; intestine; Playa Mani, Puerto Rico).--Skrjabin, K. I.; & Koval, V. P., 1957a, 440-445, figs. 128-128a.--Sogandares-Bernal, F., 1959b, 101, 102 (Caranx crysos; rectum, C. latus; intestine, C. ruber; mid-intestine, Selar crumenophthalmus; mid intestine; N. Bimini, British West Indies).--Sogandares-Bernal, F.; & Hutton, R. F., 1959c, 63, 64, 66, 67, pl., figs. 10-11 (Caranx crysos; Bayboro Harbor, Tampa Bay, Florida).

priacanthi (MacCallum, 1917) Manter, H. W., 1940a, 409, 452.--Skrjabin, K. I.; & Koval, V. P., 1957a, 446.--Yamaguti, S., 1958a, 43 (Triacanthus [for Pria---] cruentatus; New York).

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cristata Bhalerao, G. D., 1924a, 143-146, pl. 7 (Sus cristatus; intestine; Rangoon); 1926a, 192, 194.--Baylis, H. A., 1929c, 44.--Bhattacharjee, J., 1937b, 6.--Chatterji, R. C., 1938a, 98, 99, 102 (as syn. of Paryphostomum sufrartyfex).--Lancaster, W. E., 1939a, 52 (pig; Malaya).--Lancaster, W. E., 1957a, 152.--Malari, A. I., 1937a, 297.--Skrjabin, K. I., 1947a, 256-259.--Travassos, L. P., 1939b, 301.

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indicus Bhalero, G. D., 1927b, 191 (Uromastix hardwickii; intestine; India).--Jain, G. P., 1960b, 2, 3 (as syn. of Artyfechinostomum indicum).

TETRACLADIIDAE Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 219-220 (syn.: Diplotrematidae Connor, 1957) (includes: Tetracladium, Opisthovarium).

TETRACLADIINAE Yamaguti, S., 1958a, 724 (Heterophyidae).

TETRACLADIUM Kulachkova, V. G., 1954a, 133 (tod: T. sternae).

sternae Kulachkova, V. G., 1954a, 133-134 (Sterna hirundo; intestine; Delta of Duna River).--Bykhovskaia, I. E., [1954b], 30, 31, 103, fig. 17 (S. hirundo; western Siberia).--Smogorzhevskaia, L. A., 1956a, 256, 260 (S. hirundo; Valley of Dnieper River).

TETRACLEIDUS Mueller, J. F., 1936f, 60, 70 (tod: T. banghami) (Tetraonchinae); 1937c, 8 (key).--Mizelle, J. D., 1938a, 17, 63 (Tetraonchinae, Dactylogyridae); 1955a, 261, 262 (included in Urocleidus Mueller, 1934).--Mizelle, J. D.; et al., 1956a, 163-166 (in part as syn. of Cleidodiscus Mueller, 1934), 169-170 (in part as syn. of Urocleidus Mueller, 1934).--Mizelle, J. D.; & Hughes, R. C., 1938a, 341-342, 346, 347 (pars as syn. of Urocleidus Mueller, 1934).--Price, E. W., 1937b, 123 (Tetraonchinae); 1937b, 149.--Seamster, A., 1938b, 604, 607.

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chautauquaensis Mueller, J. F., 1938b, 223, 229, 232, pl. 2, figs. 10-16 (Ambloplites rupestris; Chautauqua Lake, N. Y.).--Mizelle, J. D.; et al., 1956a, 172 (as syn. of Urocleidus chautauquaensis).--Seamster, A., 1938a, 606 (as syn. of Urocleidus chautauquaensis).

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TETRACOTYLE de Filippi, F., [1854a], 23 (spelled tétracotyle)]; 1855a, 351; [tsd T. typica]; 1855b, 11; 1857c, 15-21, 32, pl. 2, figs. 24-31.--Agapova, A. I., 1957a, 124 (distribution in reservoirs of Kazakhstan).--Bauer, O. N., 1954b, 48, 51, 53 (formation of parasitic fauna of fish in new reservoirs).--Bittner, H.; & Sprehn, C. E. W., 1928a, 3.--Brandes, G. P. H., 1888a, 13, 14, 15, 41, 51, 52; 1890a, 571, 574, 575, 577, 578; 1892b, 511.--Braun, M. G.

C. C., 1892a, 658, 744, 792, 793, 794, 795; 1893a, 843, 844; 1893b, 187; 1894k, 680, 681, 682; 1894 l, 166; 1895b, 132, 136; 1900a, 1680.--Claparède, J. L. R. A. E., 1857a, 99-105, pl. 8; 1859c, 92-96.--Diesing, K. M., 1855a, 381, 388; 1858e, 313, 365 (mentions only one form, T. typica), 366.--Ercolani, G. B., 1881e, 48-54; [1882a], 284-290 (spelled Tetracotile).--Fuhrmann, O., 1928b, 91, 95, 99, 128.--Gamble, F. W., 1896a, 64.--Hoyle, W. E., 1888a, 539 (larva of Holostomum).--Janicki, C., 1920a, 6.--Kopczynski, P., 1907a, 628.--Krause, R. K. L., 1914a, 99.--Luehe, M. F. L., 1899k, 525; 1909b, 169.--Lutz, A., 1922a, 95; 1924a, 72.--Mathias, P., 1925a, 6, 15-23, 31, 64, 65, 82, 108, 109, 118.--Meggitt, F. J., 1927d, 69.--Monticelli, F. S., 1888a, 71, 91, 92, 94; (1891i), 110; 1892g, 110.--Mordvilko, A. K., 1908a, 211.--Moulinié, J. J., 1856a, 94, 151, 224-225, 234, 274, pl. 5, fig. 1, pl. 7, fig. 19.--Olsson, P., 1867a, 6.--Pagenstecher, H. A., 1857a, 53; 1857b, 1, 245-246.--Pavlovskii, E. N.; & Anichkov, N. N., 1922a, 310, 311, 313.--Railliet, A., 1919d, 229.--Rolleston, G., 1888a, 652 (non-sexual form of Holostomum), 653-654.--Southwell, T., 1930a, 359.--Southwell, T.; & Kirshner, A., 1937e, 253.--Stiles, C. W., 1901r, 173, 174.--Szidat, L., 1928d, 207; 1929a, 616, 621, 623, 624, 655, 675, 677.--Taschenberg, O., 1879g, 248 (of Grube; syn.: Pleurocotyle Gervais & van Beneden).--Thoss, E., 1897a, 42.--van Cleave, H. J.; & Mueller, J. F., 1934a, 180, 245 (key).--Villot, F.-C.-A., 1898b, 542.--Ward, H. B., 1918a, 411.--Wiśniewski, L. W., 1934a, 282, 283-284.

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species Bangham, R. V., 1944a, 299, 322 (Rhinichthys atratulus meleagris; Brule River Ranger Station, northern Wisconsin).

species Bangham, R. V., 1951a, 216, 217 (Catostomus fecundus, Gila straria [for at---], Cottus semiscaber; Wyoming).

species Bangham, R. V., 1955a, 188, 189, 190, 191, 193 (Chrosomus eos, Notropis h. hudsonius, Umbra limi, Percopsis omiscomaycus, Perca flavescens, Boleosoma n. nigrum, Poecilichthys exilis, Cottus bairdii kumlieni).

species Bangham, R. V.; & Hunter, G. W., 1939a, 395, 427 (Hiodon tergisus; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 411, 431 (Notropis hudsonius; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 411, 445 (Helioperca incisor; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 441 (Ammocrypta pellucida; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 441 (Percina caprodes; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 442 (Etheostoma blennoides; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 442 (Poecilichthys exilis; Lake Erie).

species Bangham, R. V.; & Hunter, G. W., 1939a, 447 (Aplodinotus grunniens; Lake Erie).

species Bangham, R. V.; & Venard, C. E., 1942a, 26, 35, 36 (Erimyzon sucetta oblongus, Chrysoperca interrupta; Reelfoot Lake, Tennessee); 1942b, 26, 35, 36.

species Bangham, R. V.; & Venard, C. E., 1946a, 39, 44 (Hyborhynchus notatus; Algonquin Park Lakes).

species Barysheva, A. F.; & Bauer, O. N., [1958a] (Abramis brama, Vimba vimba; Lake Ladoga).

species Bauer, O. N., [1958c], 69 (karp [Cyprinus carpio]; northwestern SSSR).

species Borovitskaia, M. P., 1952a, 15, 20 (Blicca bjoerkna, Perca fluviatilis).

species Butler, E. P., 1920a, 116 (yellow perch, trout perch, rock bass; eye; Douglas Lake, Michigan).

species Bykhovskii, B. E., 1936a, 451, 469, 479, 482 (Esox lucius; Baraba Lakes).

species Dobrokhotova, O. V., 1953a, 171, 172 (carp; Lake Zaisan-Nor).

species Dobrokhotova, O. V., 1960a, 118 (Gobio gobio; liver; Lake Zaĭsan).

species Dobrowolski, K. A., 1958a, 187 (Theromyzon tessulatum; Drużno Lake, Poland).

species Dubinina, M. N., 1949b, 112-113 (Cyprinus carpio; Volga delta).

species Fischthal, J. H., 1947b, 277 (Boleosoma n. nigrum; Brule River, Wisconsin).

species Fischthal, J. H., 1950d, 93, 94, 95, 97, 102, 103, 104, 110 (Boleosoma nigrum eulepis, Catostomus c. commersonnii, Hyborhynchus notatus, Perca flavescens, Percina caprodes semifasciata, Cottus b. bairdii; Wisconsin).

species Fischthal, J. H., 1952b, 26, 27, 28, 29, 42, 47, 56 (Boleosoma n. nigrum X B. n. eulepis, Lepomis gibbosus, Poecilichthys exilis, Umbra limi, Pungitius pungitius, Cottus b. bairdii; northwest Wisconsin).

species Fischthal, J. H., 1956a, 229, 232 (Hyborhynchus notatus; south-central New York streams).
species Fuhrmann, O., 1928b, 92, fig. 115 (Lymnaea stagnalis).
species Golikova, M.N., 1960e, 86 (Herpobdella octoculata; Kaliningrad oblast).
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species Gvozdev, E.V., 1950a, 218-219, 221 (Nemachilus barbatulus markakulensis; Lake Markakul).
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species Hausmann, L., 1897b, 4, 7, 20, 22, 36, pl. 1, figs. 9-10 (Cobitis barbatula). --Bittner, H.; & Sprehn, C.E.W., 1928a, 21 (Nemachilus barbatula).
species Hoffman, G.L., 1955b, 201 (key).
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species Kogteva, E. P., [1958a], 248 (Leuciscus idus, Gobio gobio, Alburnus alburnus, Blicca bjoerkna, Abramis brama, Esox lucius, Lucioperca lucioperca, Lota lota, Scardinius erythrophthalmus, Tinca tinca, Carassius carassius, Cobitis taenia; Pskov-Chud reservoir).
species 1 Kozicka, J., 1958a, 414-415, 417, 419, 423, figs. 3-4, 7-8 (Cyprinidae fry; Drużno Lake, Poland).
species 2 Kozicka, J., 1958c, 415, 416, 417, 424, 425, 426, 427, 428, figs. 11, 12b (Cyprinidae fry; Lakes Drużno & Łabedzie, Perca fluviatilis; Lakes Łabedzie, Kortowo, Tajty & Harsz, Vistula near Płock, Poland).
species Lavier, G., 1921c, 19 (Haemopis sanguisuga; syn.: Aulastomum gulo; encysted in muscles).
species Luehe, M. F. L., 1909b, 169, 171 (Anas boschas; Halsmuskeln; Europe). --Hughes, R.C., 1929c, 16.
species Lutta, A. S., 1934a, 299-300, 308 (Bithynia tentaculata, Limnaea ovata, L. palustris, L. stagnalis, L. peregra, Planorbis corneus, P. marginatus; Peterhof).
species Maksimova, A.P., 1957a, 149 (Leuciscus idus; central Kazakhstan).
species Manter, H.W., 1936b, 37 (Cichlasoma mayorum; skin & gills; Xtoloc Cenote, Yucatan).
species Markov, G.S.; & Bogdanov, O.P., 1960a, 35 (strela-zmeia [Taphrometopon lineolatum]; fatty tissue on surface of intestine; central Asia).
species Mataré, F., 1909a, 55 pp., figs. 1-3, [pl. 1 7wanting] (Phoxinus laevis; Hirn); 1910a, 488-540, figs. 1-3, pl. 17, figs. 1-18.
species Mathias, P., 1925a, 16 (Limnaea stagnalis, L. limosa, L. palustris, Planorbis corneus). --Joyeux, C.E.; & Baer, J.G., [1931c], 390 (Planorbis rotundatus).
species Moulinié, J. J., 1856a, 233 (Cyprinus idus; péritoine). --Markevich, A. P., [1952a], 166 (as syn. of T. echinata Diesing, 1858).
species Moulinié, J. J., 1856a, 230 (Perca fluviatilis; kystes). --Markevich, A. P., [1952a], 165-166 (as syn. of T. percae-fluviatilis Diesing, 1858).
species Nicoll, W., 1924a, 135 (Cyprinus carpio; cyst on intestine; Britain). --Bittner, H.; & Sprehn, C.E.W., 1928a, 21. --Sprehn, C.E.W., 1930s, 269.
species Nicoll, W., 1924a, 136 (Leuciscus cephalus; intestinal wall & muscles (in cysts); Britain). --Bittner, H.; & Sprehn, C.E.W., 1928a, 27.
species Nigrelli, R.F., 1943a, 209, 216, pl. 4, fig. 11 (Lepomis gibbosus; New York Aquarium).
species Novikova, K. M., 1936a, 157 ([smelt]).
species Palii, M. A., 1954a, 69 (Blicca bjoerkna; heart; Berezhan fishery station).
species Palii, M.A., 1957a, 119, 120 (Tinca tinca, Carassius carassius; western Bug).
species Petrushevskii, G. K., 1954b, 121, 122 (Salmo trutta ezenami; northern Caucasus).
species Pratt, H. S., 1923a, 70 (Lymnaea catascopium; Oneida Lake, New York).
species Pratt, H. S., 1923a, 70 (Lymnaea emarginata; Oneida Lake, New York).
species Ruiz, J. M., 1952b, 47, 55-56, 57, fig. 17 (Australorbis glabratus; Minas Gerais, Brazil).
species Shliapnikova, R. L., [1958a], 275 (Lucioperca lucioperca, Acerina cernua, Perca fluviatilis, Esox lucius, Coregonus albula, Abramis brama, Rutilus rutilus, Blicca bjoerkna, Aspius aspius; Lake Vyrts'iarv).
species Shul'man, S.S., [1958c], 337 (snetok [Osmerus eperlanus spirinchus], plotva [Rutilus rutilus], leshch [Abramis brama], gustera [Blicca bjoerkna], ukleika [Alburnus alburnus], peskar [Gobio gobio], sudak

[Lucioperca lucioperca], okun[Perca fluviatilis], ersh[Acerina cernua]; Lake Zhishitsa, Velikie Luki Oblast).

species Sidorov, E. G., 1956a, 240, 241, fig. 3 (Karas zolotoi[Carassius carassius], karas serebrianyi[C. auratus gibelio], iaz [Leuciscus idus]; Irgiz-Turgay basin).

species Sidorov, E. G., 1957a, 135-140, 157 (Carassius carassius; Lac Kourgaldjine).

species Smirnova, K. V., 1954b, 185 (Abramis brama; Don River).

species Smirnova, K. V., 1959a, 125 (leshch [Abramis brama]; Tsimlianskoe reservoir).

species Tell, K., 1958a, 224 (Acerina cernua; Lake Vyrts'iarv).

species 1 Titova, S. D., 1954a, 83 (golets; Lake Teletskoe).

species 2 Titova, S. D., 1954a, 83 (bychok sibirskii, bychok pestronogii; Lake Teletskoe).

species Titova, S. D.; & Skripchenko, E. G., 1960a, 102 (Leuciscus l. baicalensis; internal organs; Ob River).

species Ulmer, M. J., 1955b, 550-554, figs. 1-3 (Lymnaea reflexa; Okoboji region, Iowa).

species Van Cleave, H. J.; & Mueller, J. F., 1934a, 247, 248, fig. 8(6) (Micropterus salmoides; Oneida Lake, New York).

species Van Cleave, H. J.; & Mueller, J. F., 1934a, 247, 248, fig. 8(1) (Percina caprodes zebra; Oneida Lake, New York).

species Van Cleave, H. J.; & Mueller, J. F., 1934a, 246-247, fig. 8(4) (Percopsis omisco-maycus; Oneida Lake, New York).

species Volkova, M. M., 1941a, 27, 30 (Acerina cernua; Ob River).

species Wegener, G., 1910a, 60; 1910b, 250 (Lucioperca lucioperca, Perca fluviatilis, Acerina cernua, Cobitis barbatula).

species Wesenberg-Lund, C. J., 1934b, 179, 180 (Bithynia tentaculata; Denmark).

species Wesenberg-Lund, C. J., 1934b, 180 (Limnaea ovata; Denmark).

species Wesenberg-Lund, C. J., 1934b, 180, 181 [?for Cercaria strigeae tardae Mathias] (Limnaea stagnalis; Denmark).

species Wesenberg-Lund, C. J., 1934b, 180, 181, 182 (Planorbis corneus; Denmark).

species Wesenberg-Lund, C. J., 1934b, 182, 201 (Limnaea palustris; Denmark).

species Wiśniewski, W. L., 1958a, 32, table XIIa between 40, 41 (Perca fluviatilis, Bithynia tentaculata, Limnaea stagnalis, Stagnicola palustris, Radix ampla, R. auricularia, R. ovata, Amphipeplea glutinosa, Coretus corneus, Planorbis planorbis, Spiralina vortex, Physa fontinalis; Drużno Lake, Poland).

species Yamaguti, S., 1942b, 131, 151-152, 160, pl. 6, fig. 21 (Acheilognathus l. lanceolata; free in flesh; Kyoto, Japan).

species Zakhvatkin, V. A., 1938a, 194, 197, 201, 203, 209, 242 (Stenodus leucichthys, Leuciscus idus; Zaissan See, Irtysh Fluss, Stenodus leucichthys nelma; Zaissan See).

species Zakhvatkin, V. A., 1951a, 125 (Acerina cernua; Transcarpathia).

species Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (Aspro zingel; Danube & Dniester rivers).

species I Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).

species II Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).

species III Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).

species IV Zekhnov, M. I., 1957a, 23 (European brook lamprey, Ukrainian lamprey).

acerinae cernuae Claparède, J. L. R. A. E., (1875a). --Diesing, K. M., 1858e, 367 (as syn. of T. echinata) (Leuciscus idus, Acerina cernua).

ardeae Mataré, F., 1909a, 11; 1910a, 496 (Ardea purpurea, Oesophagusbindegewebe, A. cinerea; Kopf-u. Halshaut, A. nycticorax, Gallinula crex, Podiceps nigricollis; Brustmuskel; Chur, Switzerland). --Belopol'skaia, M. M., 1954a, 28 (Ardea cinerea jouyi; under skin near oesophagus; Sudzukhinsk preserve, Maritime Province). --Bykhovskaia, I. E., [1954b], 70, 100, 102, 103, 105 (Fulica atra, Tringa glareola, T. stagnatilis, T. totanus, Larus minutus, Hydrochelidon leucoptera, H. nigra, Sterna hirundo, Nyroca ferina; western Siberia); 1955a, 140, 149, 150 (Fulica atra, Rallus aquaticus korejevi, Colymbus ruficollis capensis, Anas platyrhyncha, Mergellus albellus, Phalacrocorax pygmaeus, Egretta alba, Circus aeruginosus; Tadzhikistan). --Dubinin, V. B., 1949d, 136-137, fig. 4 (cycle of development) (Ardea cinerea, Nycticorax nycticorax; Volga delta); 1952e, 250-253, fig. 10(i); 1954e, 210-211 (Pelecanus onocrotalus; under skin, P. crispus; Volga delta). --Dubinina, M. N., 1937a, 554-555, 567, 568, 570, 571, 573 (Nycticorax nycticorax; Astrakhan State Reservation); 1948a, 174, 180 (Anser anser found on all birds in the preserve); Astrakhan Preserve). --Dubinina, M. N.; & Kulakova, A. P., 1960a, 350 (Acrocephalus arundinaceus; Volga Delta). --Ginetsinskaia, T. A., 1949c, 84 (Anas platyrhyncha, A. acuta, Spatula clypeata; Volga Delta); 1952b, 58 (Podiceps cristatus, Fulica atra; Astrakhan Preserve). --Gubskii, V. S., 1957a, 178 (spelled ardea) (Anas platyrhyncha, Nyroca nyroca; lower Dniester). --Hughes, R. C., 1929a, 22. --Mamaev, L. L., 1959a, 162 (Tringa glareola, T. hypoleucos, T. nebularia, Terekia cinerea; eastern Siberia). --Nikol'skaia, N. P., 1939a, 60 (Phalacrocorax carbo; Astrakhan Reserve, Volga Delta). --Rysavý, B., 1960a, 278, 279, fig. 10 (Gallinula chloropus; Czechoslovakia). --Ryzhikov,

K. M., 1956b, 133, 138(Anas platyrhynchos; Gruzinskaia SSSR);1959a, 239(Cygnus cygnus; SSSR). - -Shul'man-Al'bova, R. E., 1954b, 188-189(Phasianus colchicus septentrionalis;Astrakhan State Preserve).

ardei Gubskii, V. S., 1957a, 178(for ardeae).

bdellocystis (Lutz, 1921) Hughes, R. C., 1929b, 505.

bicolandiae Tubangui, M. A., 1933c, 185-187, 188, 197, pl. 5, fig. 1(Sterna sinensis; encysted in subcutaneous tissue of neck; Iriga, Camarines Sur, Luzon, Philippine Islands); 1947a, 229 (Sterna albitrons[for albifrons]sinensis; Irga, Camarines Sur, Luzon, Philippine Islands).

biwaensis Goto, S.; & Ozaki, Y., 1930a, 80-81, figs. 6, 7 (Sarcocheilichthys variegatus; mesenteries, liver; Lake Biwa). --Hoffman, G. L., 1960a, 444, fig. 5(life cycle). --Yamaguti, S., 1942b, 131, 150-151, fig. 5 (Pseudogobio esocinus; body cavity;Japan).

bonasae Chandler, A. C., 1954f, 135-137, figs. 3-4(Bonasa umbellus;tissues covering muscles of breast & thigh; Itasca State Park, Minnesota).

brevicaudata (von Nordmann, 1832) Mataré, F., 1909a, 11; 1910a, 496(Barbus fluviatilis).

burti (Miller, 1923) Stunkard, H. W.; Willey, C. H.; & Rabinowitz, T., 1941a, 491, 492, 494, 496.

carassii Dobrokhotova, O. V., 1960a, 119 (Carassius carassius;muscles;Lake Zaĭsan).

clavata (von Nordmann, 1832) Mataré, F., 1909a, 11, 44; 1910a, 496(Perca fluviatilis, Acerina cernua, Lucioperca sandra, Esox lucius).

cobitidis (von Linstow, 1890) Mataré, F., 1909a, 12, 44; 1910a, 497(Cobitis barbatula).

coelebs (von Linstow, 1875) Mataré, F., 1909a, 44; 1910a, 496(Fringilla coelebs).

colubri von Linstow, O. F. B., 1877b, 192, pl. 14, fig. 22 (Coluber natrix, Vipera berus). --André, E. H., 1917a, 174(Tropidonotus natrix; encysted). --Benham, W. B. S., 1901a, 69 (larva of Holostomum variabile). --Bittner, H.; & Sprehn, C. E. W., 1928a, 27, 31. --Brandes, G. P. H., 1888a, 42, 44, 45, 54; 1890a, 572, 574, 581. --Braun, M. G. C. C., 1892a, 793, 796; 1893a, 870, 901; 1894k, 682; 1894l, 166-167. --Dubinin, V. B., 1952e, 248(=T. strigis(Schrank, 1788)). --Faust, E. C., 1918c, 65;[1919a], 76 (Tropidonotus(Coluber)natrix, Pelias(Vulperus)berus;embedded in subcuticula). --Guyénot, E.; & Naville, A., 1922b, 4, 5; 1924a, 76. --Luehe, M. F. L., 1909b, 162, 169, 171, fig. 123(larva of Strigea strigis (Gmelin))(Tropidonotus natrix, Pelias berus). --Markov, G. S., 1950b, 542 (gadiuka; body cavity; Leningrad); 1952a, 219(Vipera berus;Leningrad oblast). --Mataré, F., 1909a, 12; 1910a, 497. --Mathias, P., 1922a, 599; 1925a, 17, 23. --Muehling, P., 1898, 16. --Olivier, L. J., 1940b, 452 (as syn. of Strigea strigis (Schrank, 1788) Abildgaard, 1790). --Ruszkowski, J. S., 1925c, 179; 1926b, 179 (larva of Strigea strigis). --Sonsino, P., 1893b, 185(Tropidonotus natrix). --Szidat, L., 1929a, 656, 657, 678. --Villot, F. -C. -A., 1898b, 542 (larva of Holostomum variabile Nitzsch). --Zandt, F., 1924a, 241.

communis Hughes, R. C., 1928e, 415-419, 420, 421, 422, 423, 424, 427, pl. 55, figs. 1, 5, 6, 7, pl. 56, figs. 8-11 (Stizostedion canadense griseum; on or about heart; Lake Erie, Percopsis omisco-maycus, Catostomus commersonnii; connective tissue of eyeball;Douglas Lake). --Bangham, R. V.; & Hunter, G. W., 1939a, 406, 415, 417, 442 (Catonotus flabellaris;pericardial cavity;Lake Erie). --Dubois, G., 1932c, 393. --Hunter, G. W., 1942a, 280, 285(Catostomus commersonnii;Connecticut). --Hunter, G. W.; & Hunter, W. S., 1931a, 215(Catostomus commersonii; Lake Ozonia, Meacham Lake, Osgood Pond, New York); 1932a, 261, 262, 263, 264 (Stizostedion vitreum; heart;Black Lake, New York, Catostomus commersonnii; heart; Oswegatchie & Black River systems; Coregonus clupeaformis neo-hantoniensis;encysted on heart;Lake-of-the-Woods, New York). --Linton, E., 1940a, 158-159, pl. 24, fig. 319(Stizostedion vitreum;Lake Erie). --Olivier, L. J., 1940b, 452(as syn. of Cotylurus communis (Hughes, 1928) La Rue, 1932). --Tubangui, M. A., 1933c, 186. --Van Cleave, H. J.; & Mueller, J. F., 1934a, 245, 246, 247, fig. 8(3) (as syn. of Cotylurus communis) (Percopsis omisco-maycus, Catostomus commersonnii; Oneida Lake, New York). --Van Haitsma, J. P., 1930b, 224.

cordis Palii, M. A., 1953b, 44(karasia[Carassius]; Berezhany); 1954a, 69, 75, 78, fig. 5(Carassius carassius;body cavity;Berezhan fishery station).

coregoni ?Dogiel, V. A.; & Akhmerov, A. K., (?). --Gvozdev, E. V., 1950a, 219, 221, 222 (Brachymystax lenok;heart;Lake Markakul. --Agapova, A. I., 1957a, 128 (distribution in reservoirs of Kazakhstan). --Kudriavtseva, E. S., 1957a, 1295 (nel'ma[Stenodus leucichthys nelma], sig [Coregonus]; Northern Dvina basin). --Pavlova, I. A., 1958a, 162(=T. intermedia). --Petrushevskii, G. K.; & Kogteva, E. P., 1954a, 396, 397 (Coregonus lavaretus maraenoides; Chudskoe Ozero). --Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 50, 108 (Coregonus lavaretus pidschian pidschianoides; White Sea).

cornuta (Rudolphi, 1808) Hughes, R. C., 1929b, 496, 497, 498, 500, 501-502, 503. --Markowski, S., 1936a, 292, 294 (spelled Tetracolyle), 312-313, 315, pl. 14, figs.

30-32, pl. 15, figs. 33-36(Theodoxus fluviatilis, Radix ovata baltica;Halbinsel Hel).--Timon-David, J., 1943a, 17, 18, 21 (Limnaea palustris;La Camargue).

crananaria (Diesing, 1858) Mataré, F., 1909a, 11, 44; 1910a, 496(Cobitis fossilis).

cristalina Wiśniewski, W. L., 1928a, 28(for crystallina).

cristallina Sonsini, P., 1874b, 188(for crystallina).

crystallina (Rudolphi, 1819) von Linstow, O. F., 1877b, 194-197; 1878a, (Distoma crystallinum Rudolphi, 1819, ex parte).--André, E. H., 1913a, 196 (Rana esculenta; mesentery, peritoneum; Switzerland); 1917a, 174.--Bittner, H.; & Sprehn, C. E. W., 1928a, 28.--Braun, M. G. C. C., 1892a, 796; 1893a, 871.--Dubinin, V. B., 1952e, 248(Volga Delta).--Dubinina, M. N., 1950c, 316, 317, fig. 4 (Rana ridibunda, R. esculenta, R. temporaria;Volga Delta).--Faust, E. C., 1918c, 65(Rana temporaria, R. esculenta, Bufo igneus, B. viridis, Vipera berus); [1919a], 75.--Golikova, M. N., 1960b, 986, 989(Rana esculenta;body cavity, musculature, inner organs; Kaliningrad Oblast).--Grossman, T.; & Sandner, H., 1954a, 349 (Rana esculenta, R. temporaria; Biaŀowieza National Park).--Hughes, R. C., 1929a, 15.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 133 (synonymy).--Isaichikov, I. M., 1926b, 63, 68, 142, 156 (Bufo viridis).--Luehe, M. F. L., 1909b, 169, 170-171 (Rana temporaria, R. esculenta).--Markov, G. S.; & Rogoza, M. L., 1953a, 582; 1953b, 169; 1955a, 1206, 1207.--Mataré, F., 1909a, 11; 1910a, 496(Rana temporaria).--Mathias, P., 1925a, 17.--Reichenow, E.; & Wülker, G., 1929a, 169.--Sandner, H., 1949a, 8, 10, 11, 12, 13, 14, 15, 23(Rana temporaria, R. terrestris, R. esculenta, Bombina bombina, Pelobates fuscus, Bufo viridis, B. bufo, Hyla arborea; Varsovie).--Shevchenko, N. N., 1957c, 130, 137(Natrix natrix;central Donets).--Sonsino, P., 1893b, 188 (spelled cristallina)(Rana temporaria).--Southwell, T.; & Kirshner, A., 1937e, 254.--Styczyńska-Jurewicz, E., 1958d, 622(spelled cristalina).--Walton, A. C., 1947f, 685 (Rana esculenta; Europe); 1949, 39 (Rana temporaria; Europe).--Wiśniewski, W. L., 1958a, 29 (spelled cristalina) (Drużno Lake, Poland).

cuticola (von Nordmann, 1832) Kowalewski, M., 1902d, 23 (Scardinius erythrophthalmus); 1904f, 25; 1905c, 25(Scardinius erythrophthalmus;Rozwadów, Poland).--Mataré, F., 1909a, 11; 1910a, 496(spelled cuticula)(Cyprinus carpio).

cuticula Mataré, F., 1909a, 11 for cuticola; 1910a, 496.

cyprini idi Moulinié, J. J., 1856a, 233.--Diesing, K. M., 1858e, 366 (as syn. of T. typica).

diminuta Hughes, R. C., 1928e, 419-421, 422, 423, 425, 427, pl. 55, figs. 3, 4(Perca flavescens; on or about heart; Wampler Lake, Michigan, Percopsis omisco-maycus; encyst in wall of eye & eye socket; Douglas Lake).--Bangham, R. V.; & Hunter, G. W., 1939a, 402, 415, 417, 436 (Percopsis omisco-maycus; mesentery; Lake Erie).--Hoffman, G. L., 1960a, 444-445, 446, fig. 6 (life cycle;key).--Hunter, G. W., 1942a, 283, 285 (Perca flavescens; Connecticut).

dubia (Wiśniewski, 1935) Wiśniewski, L. W., 1935a, 30, 31, 33, 34, pl. 2, fig. 8.

echinata Diesing, K. M., 1858e, 367 (new name for Distoma cyprini idi (peritonei), see Dujardin, & T. acerinae cernuae Claparède(Leuciscus idus;Remi, Acerina cernua;Geneva).--Bittner, H.; & Sprehn, C. E. W., 1928a, 28, 31.--Braun, M. G. C. C., 1892a, 796.--Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 201(SSSR).--Dobrokhotova, O. V., 1960a, 125(Acerina cernua;body cavity;Lake Zaisan).--Faust, E. C., [1919a], 73, 76.--Hoffman, G. L., 1960a, 445 (life cycle).--Hughes, R. C., 1928a, 424, 425.--Luehe, M. F. L., 1909b, 169, 170(Acerina cernua; peritoneum; Europe).--Markevich, A. P., [1952a], 166 (syn.: Distome from Cyprinus idus Dujardin, 1845; Tetracotyle sp. from Cyprinus idus Moulinié, 1856).--Mataré, F., 1909a, 11, 44; 1910a, 496 (Acerina cernua, Idus melanotus).--Mathias, P., 1925a, 17.--Pavlovskii, E. N.; & Anichkov, N. N., 1922a, 310.--Titova, S. D.; & Skripchenko, E. G., 1960a, 100, 105(Esox lucius;kidney, Acerina cernua;fins;bladder;Ob River).--Zakhvatkin, V. A., 1938a, 193, 205, 209, 223, 242 (Acerina cernua; Zaissan See).

falconis (Szidat, 1928) Sudarikov, V. E., 1959b, 329-334(=metacercaria of Strigea falconis of Szidat, 1928) (Ardea cinerea, A. c. jouyi, A. purpurea, Ardeola ralloides, Botaurus stellaris, Bubulcus ibis, Egretta alba, E. garzetta, Ixobrychus minutus, Nyctycorax nyctycorax [sic], Platalea leucerodia[for ---corodia], Plegadis falcinellus, Podiceps cristatus, P. griseigena, P. ruficollis, Fulica atra, Gallinula chloropus, Porzana parva, P. porzana, Rallus aquaticus, Pelecanus crispus, P. onocrotalus, Phalacrocorax carbo, P. pygmaeus, Anas acuta, A. crecca, A. platyrhynchos, A. querquedula, A. strepera, Anser anser, A. erythropus, Bucephala clangula, Casarca ferruginea, Cygnus cygnus, Mergus albellus, M. merganser, Netta rufina, Nyroca ferina, Oxyura leucocephala, Spatula clypeata, Tadorna tadorna, Actitis hypoleucus, Capella gallinago, Charadrius hiaticula, Erolia alpina, E. ferruginea, Himantopus himan-

topus, Limosa limosa, Numenius arquatus, Phalaropus lobatus, Philomachus pugnax, Recurvirostra avocetta, Tringa glareola, T. ochropus, T. stagnatilis, T. totanus, Vanellus vanellus, Gelochelidon nilotica, Hydrochelidon leucopterus[sic], H. nigra, Larus argentatus, L. icht[h]yaetus, L. minutus, L. ridibundus, Sterna albifrons, S. hirundo, S. sp., Circus aeruginosus, Haliaetus albicilla, Milvus korschun, Pandion haliaetus, Upupa epops, Alcedo atthis, Bonasa umbellus, Phasianus colchicus, Ph. c. septentrionalis, Columba palumbus, Asio flammeus, A. otus, Dryobates major, Acrocephalus arundinaceus, A. palustris, A. scirpaceus, Cettia cettia [for ---tti] cettoides, Cololus[for Coloeus] monedula, Corvus cornix, C. frugilegus, Motacilla alba, M. flava, Panurus biarmicus, Passer domesticus, P. montanus volgensis, Pica pica, Remiz pendulinus, Riparia riparia, Sturnus vulgaris).

flabelliformis (Faust, 1917) Faust, E. C., [1922e], 78, 80, 83. --Dubois, G., 1932c, 393. --Hughes, R. C., 1929b, 495-508, pl. 34 (Lymnaea stagnalis perampla, Planorbis campanulatus, Physa gyrina). --Olivier, L. J., 1940b, 452(as syn. of Cotylurus flabelliformis (Faust, 1917) Van Haitsma, 1931).

fluviatilis Zandt, F., 1924a, 236.

foetorii von Linstow, O. F. B., 1876a, 1-2, fig. 2(Foetorius putorius). --Bittner, H.; & Sprehn, C. E. W., 1928a, 27(spelled foetorius)(Putorius putorius). --Braun, M. G. C. C., 1892a, 796. --Faust, E. C., [1919a], 76 (Mustela (Foetorius) putorius; neck muscles). --Freund, L., 1930c, 38. --Hughes, R. C., 1929a, 16. --Mataré, F., 1909a, 12; 1910a, 497. --Mathias, P., 1925a, 17. --Petrov, A. M., 1940a, 223 (spelled foetorius) (larvae in Putorius putorius).

foetorius Bittner, H.; & Sprehn, C. E. W., 1928a, 27(for foetorii).

fuligulae (Yamaguti, 1933) Sudarikov, V. E., 1959b, 557-558 (=metacercaria of Apatemon fuligulae Yamaguti, 1933).

gibelionis ?Agapova, A. I., 1957a, 128 (distribution in reservoirs of Kazakhstan). --Dobrokhotova, O. V., 1960a, 121(Carassius auratus gibelio; muscles, Lake Zaĭsan).

gracilis (Rudolphi, 1819) Sudarikov, V. E., 1959b, 545-546 (=metacercaria of Apatemon gracilis (Rudolphi) Szidat, 1929).

gyrinipeta (Lutz, 1921) Hughes, R. C., 1929a, 15.

heterobranchi (Wedl, 1861) Mataré, F., 1909a, 12, 44; 1910a, 497 (Heterobranchus anguillaris).

hirudinum (Schomburg, 1844) Mataré, F., 1909a, 11, 44; 1910a, 496(Nephelis vulgaris, Clepsine complanata, Paludina vivipera, P. fasciata, Limnaeus stagnalis, L. auricularius, Planorbis corneus). --Faust, E. C., [1919a], 74, 75. --Hughes, R. C., 1929b, 501(of Diesing; syn. :Heptostomum hirudinum Schomburgk). --Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337 (Lymnaea (Radix) auricularia, L. stagnalis, Planorbis corneus).

ibis (Abdel Azim, 1935) Dubois, G., 1938b, 46. --Sudarikov, V. E., 1959b, 402(=metacercaria of Apharyngostrigea ibis Azim, 1935).

ichthyocystis (Lutz, 1929) Dubois, G., 1938b, 94.

indicus Singh, S., 1956d, 54-55, fig. 5(Trichogaster fasciatus; encysted on mesentery; River Kukrail, near Lucknow, India). --Hoffman, G. L., 1960a, 445(life cycle).

inophora carassi Agapova, A. I., 1957a, 128 (distribution in reservoirs of Kazakhstan).

intermedia Hughes, R. C., 1928e, 421-422, 425, 427, pl. 55, fig. 2(Prosopium quadrilaterale, Leucichthys artedi; pericardium; Lake Huron near S. Ignace, Michigan). --Barysheva, A. F.; & Bauer, O. N., [1958a], 184, 202, 203(Coregonus lavaretus, Osmerus eperlanus n. ladogensis; Lake Ladoga). --Bauer, O. N.; & Nikol'skaia, N. P., [1958b], 233 (Coregonus lavaretus baeri n. ladogensis; Lake Ladoga). --Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 200 (=T. coregoni Dogiel & Akhmerov)(SSSR). --Hoffman, G. L., 1960a, 445, 446(life cycle; key). --Kogteva, E. P., [1958a], 248(Coregonus albula, C. lavaretus maraenoides, Osmerus eperlanus n. spirinchus; Pskov-Chud reservoir). --Pavlova, I. A., 1958a, 162 (=T. coregoni) (Coregonus lavaretus maraenoides, C. lavaretus ludoga, Lake Sevan). --Sudarikov, V. E., 1959b, 571(=metacercaria of Australapatemon intermedius (Johnston, 1904)). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 247-248, 320, figs. 8(2), 8(5) (Notemigonus crysoleucas, Leucichthys artedi tullibee; pericardium; Oneida Lake, New York).

iturbei Faust, E. C., 1918e, 109(Planorbis guadelupensis; Venezuela); [1919a], 69-79, pl. 6, figs. 1-6 (anatomy); [1922e], 79; 1926b, 108. --Hughes, R. C., 1929b, 504 (Planorbis guadelupensis). --Iturbe, J.; & Gonzalez, E., [1919a], 10, pl. 4, fig. 10. --Mathias, P., 1925a, 17. --Simroth, H.; & Hoffmann, H., 1928a, 1337. --Szidat, L., 1924a, 312, 313.

lenticola (von Linstow, 1878) Braun, M. G. C. C., 1892a, 600. --Faust, E. C., [1919a], 77. --Mataré, F. 1909a, 12; 1910a, 497 (Abramis vimba).

lepomensis Bogitsh, B. J., 1958a, 14-16, figs. 1-3(Lepomis gibbosus, L. m. mac[r]ochirus; Albemarle County, Virginia).

leucisci Sidorov, E. G., 1956a, 240, fig. 2

(iaz[Leuciscus idus];Irgiz-Turgay basin). --Maksimova, A. P., 1957a, 149(Leuciscus idus;central Kazakhstan).

limnaei Pagenstecher, H. A., 1857a, 32-33, pl. 3, figs. 15-18 (Lymnaeus stagnalis). --Diesing, K. M., 1858e, 366(as syn. of T. typica). --Simroth, H.; & Hoffmann, H., 1928a, 1335.

molluscipeta (Lutz, 1921) Hughes, R. C., 1929b, 502, 504-505.

musculicola (Waldenberg, 1860) Braun, M. G. C. C., 1894 1, 167. --Mataré, F., 1909a, 12; 1910a, 497 (Scardinius erythrophthalmus, Abramis brama). --Szidat, L., 1929a, 656.

musculorum percae (Waldenberg, 1860) Mataré, F., 1909a, 11, 44; 1910a, 496(Perca fluviatilis). --Markevich, A. P., [1952a], 165-166 (as syn. of T. percae-fluviatilis Diesing, 1858).

ophiocystis (Lutz, 1928) Lutz, A., 1928a, 116.

orientalis Faust, E. C., [1922e], 79-80, 81; 1922c, 250, 267 (Viviparus quadratus); 1924e, 297 (Vivipara quadrata;China). --Dubois, G., 1932c, 393. --Hughes, R. C., 1927a, 253; 1928d, 418; 1929b, 500, 505(Vivipara lapillorum). --Mathias, P., 1922a, 599; 1925a, 17, 23(Vivipara lapillorum). --Olivier, L. J., 1940b, 453(as syn. of Cyathocotyle orientalis Faust, 1922). --Szidat, L., 1929a, 655, 675, 676 (spelled Tetrasotyle). --Tubangui, M. A., 1933c, 186.

ornithocystis (Lutz, 1928) Lutz, A., 1928a, 116.

ovata von Linstow, O. F. B., 1877b, 192-193, pl. 14, fig. 24. --Agapova, A. I., 1960a, 198 (Abramis brama; Kustanai oblast). --Barysheva, A. F.; & Bauer, O. N., [1958a], 184 (Acerina cernua; Lake Ladoga). --Bauer, O. N., 1947a, 13, 17(Coregonus albula pereslavica; Pereslavl Lake, C. albula; Pustoshka Lake, Onega Lake, Tulo-River, C. sardinella vessica; Velik Lake, C. albula ladogae; Ladoga Lake, C. sardinella; Ob River, Yenisei River). --Benham, W. B. S., 1901a, 69(larva of Holostomum variegatum)(Acerina cernua). --Bittner, H.; & Sprehn, C. E. W., 1928a, 28, 31(Abramis brama, Acerina cernua, Blicca björkna). --Braun, M. G. C. C., 1892a, 600, 797; 1894k, 681(larva of Holostomum variegatum), 682; 1894 1, 166, 167. --Bykhovskii, B. E., 1929a, 16, 26 (Abramis brama). --Cornelius, W., (1935a), 547-549; 1936a, 241[abstract](as syn. of Cotylurus variegatus) (kaulbarsch[stone perch]). --Dobrokhotova, O. V., 1960a, 115, 116, 118, 125(=Cotylurus variegatus)(Leuciscus l. baicalensis, L. idus, Gobio gobio, Acerina cernua; body cavity; Lake Zaisan). --Dyk, V., 1955d, 41 (perlín ostrobřichý [Scardinius erythrophthalmus]); 1956d, 282 (rotfeder; Böhmen). --Faust, E. C. [1919a], 77. --Gvozdev, E. V., 1950a, 219, 221(Gobio g. acutipinnatus; Lake Markakul). --Hughes, R. C., 1929a, 21. --Kogteva, E. P., [1958a], 248 (Acerina cernua; Pskov-Chud reservoir). --Luehe, M. F. L., 1909b, 162, 169, 170 (larva of Strigea variegata (Creplin)) (Abramis brama, A. björkna, Osmerus eperlanus, Acerina cernua). --Markevich, A. P., [1952a], 164-165, fig. 87(as syn. of T. variegata(Creplin, 1825)). --Mataré, F., 1909a, 12; 1910a, 497(Osmerus eperlanus, Acerina cernua, Abramis brama). --Mathias, P., 1925a, 17. --Muehling, P., 1898, 16. --Nagibina, L. F., [1958a], 135 (Acerina cernua; body cavity; New Vygozera). --Novikova, K. M., 1936a, 159, 160[smelt]. --Olivier, L. J., 1940b, 452 (as syn. of Cotylurus pileatus (Rudolphi, 1802) Dubois, 1937). --Pavlovskii, E. N.; & Anichkov, N. N., 1922a, 310. --Petrushevskii, G. K.; & Bykhovskaia, I., 1935a, 27, 34, 47, 48, 50, 52, 57, 62, 64, 66, 67(Coregonus lavaretus lavaretoides, Osmerus eperlanus spirinchus, Rutilus rutilus, Scardinius erythrophthalmus, Alburnus alburnus, Nemacheilus barbatulus, Perca fluviatilis, Acerina cernua, Cottus gobio, Gasterosteus aculeatus; Karelia). --Popov, N. P., 1926a, 71. --Ruch'eva, G. I., 1938a, 268, 270-271, 273 (Rutilus r. lacustris; Lake Zaisan, Black Irtysh River). --Sprehn, C. E. W., 1932c, 351 (as syn. of Cotylurus variegatus (Creplin, 1825)). --Stoliarov, V. P., 1952a, 270(shchuka[Esox lucius];leshch;Rybinsk reservoir). --Szidat, L., 1928d, 214, 215; 1929a, 656, 657, 680. --Titova, S. D.; & Skripchenko, E. G., 1960a, 105 (spelled Tatracotyle)(Acerina cernua; liver; Ob River). --Vejnar, F., 1956a, 164, 169-170 (Acerina cernua; Czechloslovakia). --Villot, F. -C. -A., 1898b, 542 (larva of Holostomum variegatum). --Zakhvatkin, V. A., 1938a, 194, 195, 198, 199, 200, 204, 209, 223, 224, 242 (Rutilus r. lacustris, Leuciscus leuciscus, Gobio gobio; Zaissan See, Irtysh Fluss); 1951a, 125, 141 (Gobio gobio; Transcarpathia). --Zandt, F., 1924a, 236, 242, 267 (Phoxinus laevis; Bodensee).

parvula (Stafford, 1904) Mataré, F., 1909a, 12, 44; 1910a, 497 (Semothilus [for Semotilus]bullaris). --Hoffman, G. L., 1960a, 445(life history). --Hughes, R. C., 1928e, 423.

pellucida (Yamaguti, 1933) Sudarikov, V. E., 1959b, 562-565, figs. 170-171(=metacercaria of Apatemon pellucidus Yamaguti, 1933)(Mogurnda obscura).

percae Monticelli, F. S., 1888a, 7, 30. --Dyk, V., 1955b, 166 (okoun, ježdik žl., candát; Slovakia). --Lavrov, G. D., 1957a, 127 (Perca fluviatilis; Volga). --Polianskii, I. I.; & Shul'man, S. S., 1956a, 21 (okunia [Perca fluviatilis]). --Shul'man, S. S.; Berenius, I. N.; & Zakharova, E. A.,

1959a, 62, 63(Acerina cernua;Lake Siam). --Voigt, M., 1903a, 97, 98 (Perca fluviatilis;Grosser Plönner See). --Zandt, F., 1924a, 236. --Zschokke, F., 1891d, 221.
percae fluviatilis Moulinié, J. J., 1856a, 230-234, pl. 7, figs. 11-14. --Agapova, A. I., 1956a, 18, 52 (Perca fluviatilis; reservoirs of western Kazakhstan); 1957a, 124(distribution in reservoirs of Kazakhstan). --André, E. H., 1917a, 174 (Gobio gobio;Switzerland). --Astakhova, T. V., 1953a, 578 (influence of environment) (carp; Kazalak). --Barysheva, A. F.; & Bauer, O. N., [1958a], 184 (Perca fluviatilis; Lake Ladoga). --Bittner, H.; & Sprehn, C. E. W., 1928a, 28. --Bogdanova, E. A., [1959a], 75, 77 (Esox lucius;liver; heart, Abramis bramae; heart; Volga River); 1959b, 145(Volga River in region of future Stalingrad reservoir). --Braun, M. G. C. C., 1892a, 660, 796; 1893a, 870. --Bykhovskaia, I. E., 1936a, 129, 130(Acerina cernua; Karelia); 1940a, 102, 103, 105, 106, 107, 109, 112, 114, 127, 128 (Perca fluviatilis). --Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 148, 150 (Blicca björkna, Carassius carassius;Azov Sea). --Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 200(SSSR). --Bykhovskii, B. E., 1936a, 451, 467, 468, 478, 481 (Perca fluviatilis;Baraba Lakes). --Diesing, K. M., 1858c, 366 (as syn. of T. typica). --Dobrokhotova, O. V., 1960a, 124(Perca fluviatilis;body cavity; Lake Zaisan). --Dubinin, V. B., 1949c, 135 (Russia); 1952e, 223, 224-225, fig. 3(II) (Volga Delta). --Faust, E. C., [1919a], 76 (Perca fluviatilis). --Getsevichiute, S. I., 1958a, 113 (Perca fluviatilis;body cavity;Kuršiu Maru Bay). --Golikova, M. N., 1960a, 114 (Perca fluviatilis;Kaliningrad region). --Hoffman, G. L., 1960a, 445(life cycle). --Hughes, R. C., 1928e, 415, 424, 425-426, 427. --Iziumova, N. A., 1959d, 116 (okun [Perca fluviatilis]; kidney, peritoneum, swim bladder; Rybinsk reservoir); 1959f, 178 ([Perca fluviatilis]; body cavity; Rybinsk Reservoir). --Jääskeläinen, V., 1911a, 33-34, 219, 236, fig. 1; 1921a, 22, 35, 36, 38, 42 (Perca fluviatilis;Finland). --Kogteva, E. P., [1958a], 248(Pskov-Chud reservoir). --Kosheva, A. F., [1958a], 126 (Perca fluviatilis; Kutuluc reservoir, 85 km. from Kuibyshev, Kuibyshev Oblast). --Krotas, R. A., [1959a], 95 (Perca fluviatilis;Lake Trakai). --Kudriavtseva, E. S., 1957a, 1295 (okun [Perca fluviatilis]; northern Dvina basin). --Kuznetsova, E. G., 1938a, 261, 262, 265, 266 (Perca fluviatilis; Zaisan Lake & Black Irtysh River). --von Linstow, O. F. B., 1877b, 192, pl. 14, fig. 23. --Luehe, M. F. L., 1909b, 169, 170. --Markevich, A. P., [1952a], 165-166 (syn.: Tetracotyle sp. from Perca fluviatilis Moulinié, 1856, T. typica Diesing, 1858, T. musculorum percae Mataré, 1910). --Mathias, P., 1925a, 17. --Mazzarelli, G., 1906b, 142-144(Perca fluviatilis;Lago di Pusiana; 1908a, 270, 281-284, fig. 4 (Perca fluviatilis; Lombardia). --Michalovič, M., 1954a, 71 (okoun[perch], ježdík žl. [Acerina sp.], candát[perch pike];Komarno). --Nagibina, L. F., [1958a], 138 (Perca fluviatilis;New Vyzogera). --Palii, M. A., 1954a, 69(Perca fluviatilis; body cavity;Berezhan Fishery Station). --Pavlovskii, E. N.; & Anichkov, N. N., 1922a, 310. --Petrushevskii, G. K.; & Bykhovskaia, I., 1935a, 27, 34, 60, 64(Perca fluviatilis; Karelia). --Petrushevskii, G. K.; Pozdniakova (Vikhrova), M. N.; & Shul'man, S. S., [1958a], 338(Perca fluviatilis;Braslav Lake, Belorussia). --Piana, G. P., 1898c, 396-397; (1898d), 232-239; 1899a, 378-387. --Pozdniakova(Vikhrova), M. N., [1958a], 335, 336(Perca fluviatilis; Novgorod Oblast). --Shevchenko, N. N., 1954b, 77 (Perca fluviatilis;northern Donets River); 1956b, 276, 291. --Shul'man, S. S.;Berenius, I. N.; & Zakharova, E. A., 1959a, 57(Perca fluviatilis;Lake Siam). --Sidorov, E. G., 1956a, 239-240(okun[Perca fluviatilis], ersh [Acerina cernua];Irgiz-Turgay basin);1958a, 39(Perca fluviatilis; Nurinsk reservoir); 1959a, 136 (central Kazakhstan). --Stoliarov, V. P., 1955a, 189(okun[Perca fluviatilis], ukleia[Alburnus alburnus];upper Volga). --Supino, F., 1921a, 190, 197; 1931a, 55 (pesce persico [fish];Lombardia). --Tell, K., 1958a, 224 (Perca fluviatilis, Osmerus eperlanus, Coregonus albula, Lucioperca lucioperca; Lake Vyrts'iarv). --Titova, S. D.; & Skripchenko, E. G., 1960a, 105(Perca fluviatilis;wall of intestine;Ob River). --Vejnar, F., 1956a, 164, 165, 170 (Perca fluviatilis, Acerina schraetzer, Lucioperca sandra;Czechoslovakia). --Volkova, M. M., 1941a, 27, 30(Perca fluviatilis;Ob River). --Wegener, G., 1910a, 60; 1910b, 250. --Wikgren, B.-J., 1956a, 87, 91(Perca fluviatilis; Finland). --Zakhvatkin, V. A., 1938a, 195, 209, 223, 242(Perca fluviatilis, Stenodus leucichthys nelma, Leuciscus idus). --Zandt, F., 1924a, 242, 267 (Perca fluviatilis;Bodensee). --Zschokke, F., 1884a, 53-54.
petromyzi of Mueller, J., 1840. --Mataré, F., 1909a, 11, 44; 1910a, 496(Petromyzon).
petromyzontis Brown, A. W., 1899a, 489-498, pl. 39, figs. 1-11(Ammocoetes). --Faust, E. C., [1919a], 73, 77 (syn.: Diplostomum of Petromyzon fluviatilis Müller, 1840, D. petromyzi fluviatilis Diesing, 1850, Tylodelphys petromyzontis fluviatilis Diesing, 1858, D. mülleri Cobbold, 1860, T. petromyci fluviatilis von Linstow, 1878) (Petromyzon fluviatilis). --Hofer, B., 1904a, 289.
phoxini Faust, E. C., [1919a], 77(Phoxinus

laevis;brain & cranial cavity;Europe).--Ashworth, J.H.; & Bannerman, J.C.W., 1927a, 159-172, figs. 1-7, 1 pl., figs. 1-6 (Phoxinus phoxinus; brain).--Baylis, H. A., 1928g, 333(P. phoxinus;Edinburgh).--Bittner, H.; & Sprehn, C.E.W., 1928a, 27.--Hughes, R.C., 1928, 414; 1929, 15 (as syn. of Diplostomulum phoxini (Faust)).--Mathias, P., 1925a, 17.--Vickers, K.U., 1951a, 189(Phoxinus phoxinus;ventricles of brain, in musculature, & body cavity;County Antrim, Ireland).

pipientis Faust, E.C., 1918c, 19, 31, 45, 57, 64-66, 90, pl. 4, figs. 47-48(Rana pipiens; encysted in mesentery & peritoneum; Chicago, Illinois);[1919a], 75, 79.--Guberlet, J.E., 1922f, 6.--Hughes, R.C., 1928a, 42-53, fig. 1; 1928, 417, 418; 1929b, 496, 499; 1929, 15.--Hunter, W.S., 1928a, 105.--Mathias, P., 1925a, 17.--Olivier, L.J., 1940b, 452 (as syn. of Apharyngostrigea pipientis(Faust, 1918)[n. comb.].--Southwell, T.; & Kirshner, A., 1937e, 255.--Szidat, L., 1929a, 655.

putorii (von Linstow, 1877) von Linstow, O. F. B., 1878a, 39(Foetorius putorius;subcute, inter muscul., ad oesoph. in caps.).--Mataré, F., 1909a, 12, 44; 1910a, 497 (Foetorius putorius).

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rhachiaea (Henle, 1833) Mataré, F., 1909a, 11, 44; 1910a, 496 (Rana temporaria, R. esculenta).

scombri Grube, A. E., 1855a, 140 (for ? Octobothrium scombri von Nordmann of Grube, 1855a) (Scomber scomber).--Palombi, A., 1949b, 374-375, fig. 86(as syn. of Grubea cochlear Diesing, 1858).--Taschenberg, O., 1878b, 575(to Pleurocotyle); 1879g, 248.

serpentis Hughes, R.C., 1929c, 12-19, pl. 3, figs. 1-2(Thamnophis s. sirtalis;muscles, adipose tissue about mesenteries; Douglas lake, Cheboygan Co., Michigan, apparently identical worms found in Natrix s. sipedon).--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 38, 39; 1942a, 133 (Natrix sipedon, Thamnophis sirtalis;Michigan).

sogdiana Pavlovskii, E.N.; & Anichkov, N. N., 1922a, 309-314, pl. 25, figs. 1-8 (Schizothorax intermedius; under peritoneum, in pancreas; Turkestan); 1923a, 219-224, fig. 1.--Akhmerov, A.K., 1941b, 42 (Diplophysa dorsalis, Schizothorax pseudaksaiensis, S. argentatus, Cyprinus carpio;Lake Balkhash).--Bykhovskaia, I.E.; & Petrushevskii, G. K., 1959a, 200(SSSR).--Faust, E. C., 1927g, 223.--Gvozdev, E. V.; & Agapova, A.I., 1960a, 187 (Cyprinus carpio;Balkhash-Ili Basin).--Gvozdev, E.V.; Agapova, A.N.; & Martekhov, P. F., 1953a, 103, 104, 109 (Cyprinus carpio, Nemachilus dorsalis, Schizothorax argentatus;Ili basin).--Hoffman, G.L., 1960a, 445 (life cycle).--Hughes, R. C., 1928e, 415, 417, 424, 426, 427.--Iksanov, K. I., 1955a, 217 (Lake Issyk-Kul).--Mathias, P., 1925a, 17.

sophoriensis Singh, S., 1956d, 52-53, fig. 4 (metacercaria in Puntius sophore; River Kukrail, near Lucknow, India).--Hoffman, G.L., 1960a, 445 (life cycle).

soricis von Linstow, O. F. B., 1877b, 191 (Sorex vulgaris; embedded in connective tissue).--Bittner, H.; & Sprehn, C.E.W., 1928a, 21(Sorex araneus).--Braun, M. G. C.C., 1892a, 797.--Faust, E.C., [1919a], 76.--Hughes, R.C., 1929, 15-16.--Mataré, F., 1909a, 12; 1910a, 497(Sorex tetragonurus).--Mathias, P., 1925a, 17.--Sprehn, C.E.W., 1932c, 805.

sphaerula (Rudolphi, 1803) Sudarikov, V.E., 1959b, 373-374(=metacercaria of Strigea sphaerula Rudolphi) (Rana esculenta, R. ridibunda, R. temporaria, Bufo bufo, B. viridis, Natrix natrix, N. tesselata, Vipera berus).

strigiis Mazurmovich, B.N., 1951a, 14, 50 (for strigis).

strigis (Schrank, 1788) Hughes, R. C., 1929a, 14 (Tropidonotus natrix, Pelias berus).--Dubinin, V. B., 1952c, 248(=T. colubri (von Linstow, 1877)(Volga Delta).--Dubinina, M. N., 1945a, 168, 169(Rana ridibunda; Volga Delta); 1950c, 315-316, 317, fig. 3(Rana ridibunda, Natrix natrix, N. tessellata, Vipera berus;Volga Delta).--Mazurmovich, B. N., 1951a, 14, 50 (spelled strigiis)(Rana ridibunda; vicinity of Kiev).--Sharpilo, V. P., 1959a, 374 (encysted larvae in Natrix natrix; body cavity & various internal organs;Ukrainian SSR).

tahoensis Haderlie, E.C., 1953a, 323-325, 364, 367, 394, 395, pl. 41 (Catostomus tahoensis;encysted as metacercariae on pericardium;northern California).--Hoffman, G. L., 1960a, 445, 446, fig. 7 (life cycle;key).

tardi (Steenstrup, 1842) Mataré, F., 1909a, 11, 44; 1910a, 496.--Hughes, R.C., 1927a, 254, 255; 1929b, 497.--Mathias, P., 1925a, 8, 9, 10, 16-17, 19, 20, 21, 22, 23-25, 30, 31, 32, 33, 58, 59, 60, 61, 63, figs. 2, 3, 6, pl. 1, figs. 2, 3, 4, pl. 2, figs. 1, 2, 4-6, 10, pl. 3, fig. 1 (canard, Limnaea stagnalis, L. limosa, L. palustris, Planorbis corneus, P. planorbis).--Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337, 1339 (Lymnaea limosa, L. (Stagnicola) palustris, L. stagnalis, Planorbis corneus).

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14.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 37; 1942a, 133.--Johnston, T. H., 1916a, 58.--Mathias, P., 1925a, 17.

typica Diesing, K. M., 1858e, 366-367 (new name for Distoma tarda, Tetracotyle de Filippi, T. cyprini idi, T. percae fluviatilis, T. lymnaei) (reported for Mollusca; in sporotheriis Cercariae echinatae (Lymnaei stagnalis), C. armatae, C. echinatoidis (Paludinae achatinae et viviparae), C. vesiculosae, Lymnaeus stagnalis, Planorbis corneus, Paludina vivipara, Perca fluviatilis, Leuciscus idus, L. dobula, Cyprinus carpio, Anas boschas fera).--Baylis, H. A., 1929a, 53 (Limnaea, Planorbis, Vivipara).--Brandes, G. P. H., 1888a, 17, 42; 1890a, 571.--Braun, M. G. C. C., 1892a, 797; 1893a, 844; 1894 1, 166.--Cort, W. W.; & Brooks, S. T., 1928a, 195; 1928b, 195.--Dogiel, V. A.; & Bykhovskii, B. E., 1934a, 297, 298 (Succinea, Planorbis, Limnaea ovata; Aral Sea).--Dubois, G., 1929a, 134; 1932c, 393.--Faust, E. C., 1918c, 57, 62, 63, 89; [1919a], 74, 76; [1922e], 78; 1927g, 223.--Frömming, E., 1932a, 157 (tabular list only) (Galba truncatula, Radix ovata, R. peregra, Wasservögel).--Guberlet, J. E., 1922f, 6.--Harper, W. F., 1931a, 314-317, fig. 1 (structure & life history) (Limnaea stagnalis, L. auricularia, L. palustris, L. peregra, Planorbis corneus, Viviparus viviparus, V. fasciatus, Physa fontinalis; Britain).--Hughes, R. C., 1927a, 255; 1929b, 504, 505.--Komiya, Y., 1938a, 356-359, 383, 383, 384, figs. 10-12 (=Cotylurus cornutus (Rudolphi) Szidat, 1929).--Komiya, Y.; & Tajimi, T., 1941a, 102.--Kowalewski, M., 1894, 2.--Kudriavtseva, E. S., 1957a, 1294 (plotva [Rutilus rutilus], elets [Leuciscus], iaz [L. idus], peskar [Gobio], gustera [Blicca bjoerkna], leshch [Abramis brama], sudak [Lucioperca]; northern Dvina basin).--La Rue, G. R., 1926e, 269.--Leidy, J., 1891a, 416 (Lymnaea catascopium, Physa heterostropha).--von Linstow, O. F. B., 1877b, 193; 1878a, 255 (Idus mo[i. e. e]lanotus; cutis, cav. oris, muscul., oculus in caps); 1894b, 328-332, figs. 1-8.--Luehe, M. F. L., 1909b, 169-170 (Lymnaeus stagnalis, L. auricularia, Planorbis corneus, Viviparus viviparus, V. fasciatus, Herpobdella atomaria, Glossiphonia complanata, Haemopis sanguisuga).--Lutz, A., 1928a, 114; 1929a, 128, 129.--Markevich, A. P., [1952a], 165-166 (as syn. of T. percae-fluviatilis Diesing, 1858).--Mathias, P., 1922a, 599, 601; 1925a, 19, 30, 31.--Miller, H. M., 1926c, 23, 70, 80.--Monticelli, F. S., 1888a, 71.--Olivier, L. J., 1940b, 452 (as syn. of Cotylurus cornutus (Rudolphi, 1808) Szidat, 1928).--Olsson, P., 1893a, 8.--Parona, C., 1894a, 166.--Perrier, E., 1897a, 1801 (divers mollusques d'eau douce, moineau (sparrow), oie (goose).--Ruszkowski, J. S., 1925c, 179 (larva of Strigea tarda (Steenstrup)); 1926b, 179.--Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337 [=Distoma tarda Steenstrup = T. limnaei Pagenstecher] (Lymnaea (Radix) auricularia, L. (R.) ovata, L. (Stagnicola) palustris, L. stagnalis, Planorbis corneus).--Skrjabin, K. I., 1923k, 250, 251.--Sprehn, C. E. W., 1932c, 350 (Haemopis sanguisuga, Herpobdella atomaria; Europe).--Styczyńska-Jurewicz, E., 1958d, 622 (pond to Palmiry, near Warsaw).--Szidat, L., 1924a, 304-313, figs. 8, 9; 1924b, 261; [1927a], 400, 402, fig. 4(5); 1928d, 214; 1929a, 613, 616, 638, 654, 657, figs. 9, 28, 30, 31, 32, 33, 34; 1929b, 730, 754, 755; 1929c, 133-149, figs. 1-8 (Herpobdella atomaria, Haemopis sanguisuga); 1933d, 451, 452.--Ward, H. B., 1918a, 411 (Limnaea catascopium, Physa heterostropha).--Zdun, V. I., 1951a, 181 (Coretus corneus; Transcarpathia).

vaginata (Brandes, 1888) Dubois, G., 1938b, 94.--Sudarikov, V. E., 1959b, 383 (=metacercaria of Strigea vaginata (Brandes) Szidat, 1928).

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variegata (Creplin, 1825) Hughes, R. C., 1928e, 415, 424, 425, 427 (Acerina cernua, Abramis brama, Blicca bjoerkna, Osmerus eperlanus, Perca fluviatilis, Aspius alburnus, Esox lucius, Phoxinus laevia).--Agapova, A. I., 1956a, 18, 47, 48, 50 (Abramis brama orientalis, Carassius carassius, Cyprinus carpio; reservoirs of western Kazakhstan); 1957a, 124 (distribution in reservoirs of Kazakhstan).--Akhmerov, A. K.; & Bogdanova, E. A., [1958a], 150, 152, 155, 156 (Scardinius erythrophthalmus, Abramis brama, Lucioperca lucioperca, Perca fluviatilis, Acerina cernua; zone of future Stalingrad reservoir).--Akhmerov, A. K.; & Grapmane, L. K., 1954a, 279 (karp [Cyprinus carpio], karas [Carassius]; Latvian SSR).--Astakhova, T. V., 1959a, 99, 100 (sudak [Lucioperca]; body cavity; northern Caspian & Volga Delta).--Bogatova, Z. K., 1936a, 148-149, 150-151, 154, 155 (sig [Coregonus sp.], okun [Perca fluviatilis], ersh [common gremille], Lake Turgoiak).--Bogdanova, E. A., [1959a], 75 (Esox lucius; body cavity, heart; Volga River).--Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 200 (as syn. of Cotylurus pileatus (Rudolphi, 1802)).--Bykhovskii, B. E., 1936a, 451, 470, 478, 481 (Acerina cernua; Baraba Lakes).--Chernishenko, A. S., 1957a, 198 (larvae in Acerina cernua; Dniester estuary).--Chernyshenko, A. S., 1956b, 288 (fish; Dniester estuary).--Dubinin, V. B., 1949c, 135 (Russia); 1952e,

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volvens (von Nordmann, 1832) Mataré, F., 1909a, 11, 44; 1910a, 496 (Perca fluviatilis, Acerina cernua, Lucioperca sandra, Lota vulgaris, Scardinius erythrophthalmus, Leuciscus rutilus).

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longiphallus (MacCallum, 1915) Price, E. W., 1937b, 154-155, 160, figs. 9-11 (syn.: Diplectanum longiphallus) (Chaetodipterus faber; New York Aquarium).--Hargis, W.J., 1955d, 36-37 (C. faber; gills; Alliga-

tor Harbor, Florida).--Sproston, N. G., 1946a, 242, 243, 520, fig. 24 g-j.
lutiani Tubangui, M. A., 1931d, 112-114, pl. 2, figs. 1-4 (Lutianus lioglossus; gills; Manila, Philippine Islands); 1933c, 188.--Sproston, N. G., 1946a, 242, 529.
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sigani Goto, S.; & Kikuchi, H., 1917a, 13-20, pl. 2, figs. 11-15 (Siganus fuscescens; gills; Japan, Philippines).--Brinkmann, A., 1940a, 17, 18.--Fuhrmann, O., 1928b, 17, fig. 23.--Ishii, N.; & Sawada, T., 1938a, 231, 232 (Siganus fuscescens; Aigo, Japan, Epinephelus chlorostigna [for ---stigma]; Mouwo, Japan).--Johnston, T. H.; & Tiegs, O. W., 1922a, 101.--Sproston, N. G., 1946a, 242, 243, 523, 539, fig. 24 a-f.--Yamaguti, S., 1938f, 15, 16-17, 71 (S. fuscescens; Tarumi, Hyogo Prefecture).
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gills). --Bykhovskaia, I. E., 1936a, 126, 127, 128, 129, 130, 136(Esox lucius;Karelia). --Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 146, 147 (Esox lucius;Sea of Azov). --Bykhovskii, B. E., 1933b, 244; 1934a, 206, 207(spelled monentoren)(Esox lucius;See Beloje); 1936b, 250, 270 (Esox lucius;Chu River). --Chiaberashvili, E. A., 1957a, 130(shchuk[Esox lucius];Georgian SSR). --Dobrokhotova, O. V., 1960a, 113 (Esox lucius;gills;Lake Zaisan). --Dogiel, V. A.; & Bykhovskii, B. 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O., 1956a, 53, 59, fig. 5 (Esox lucius; gills; Pivdennogo Bug River). --Prost, M., 1957b, 356-358, 365, 375, 391, fig. 30(syn.:Dactylogyrus monenteron Wagener, 1857, Gyrodactylus cochlea Wedl, 1857, Ancyrocephalus monenteron (Wagener, 1857) Lühe, 1909, Monocoelium monenteron(Wagener, 1857)) (Esox lucius;gills;Vistula). --Rawson, D., 1952a, 878, 881(Esox lucius;gills;Windermere, River Severn, Shropshire Union Canal). --Roman, E., 1953c, 825, 826, fig. 24 (Esox lucius; Roumania). --Seamster, A., 1938b, 604(syn.:Dactylogyrus monenteron Wagener, 1857, Gyrodactylus cochlea Wedl, 1857, Monocoelium monenteron (Wagener, 1857) Wegener, 1910). --Shevchenko, N. N., 1954b, 75(Esox lucius; northern Donets River); 1956b, 272, 292. --Shliapnikova, R. L., [1958a], 275(Esox lu-

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torpedinis (Chatin, 1874) Monticelli, F.S., 1890i, 193; (1891i); 1892g, 109, 111; 1905c, 79.

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concavocorpa (Sizemore, 1936) Ralph, P. H., 1938a, 376-382, pl., figs. 1-7 (Helisoma trivolvis; Stillwater, Oklahoma, Rana catesbeiana, Chelydra serpentina (exper.)).--Kruidenier, F. J., 1959a, 52 (ultrastructure of excretory system of cercariae); 1960a, 19(ultrastructure & histochemistry of cercarial glands).--Kruidenier, F.J.; & Mehra, K.N., 1958b, 270, fig. 1(2-4) (Helisoma trivolvis; Urbana, Illinois).--Kruidenier, F.J.; & Vatter, A.E., 1958a, 42.--Wharton, G.W., 1940a, 516 (as syn. of Auridistomum chelydrae).

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pectinata (Linton, 1905) Linton, E., 1910b, 18, 21, 40 (Auxis thazard; Dry Tortugas).--Manter, H. W., 1940a, 409, 410 (as syn. of Tergestia laticollis (Rudolphi, 1819)).--Siddiqi, A. H.; & Cable, R. M., 1960a, 284-285 (as syn. of Tergestia pectinata).
THELETRUM Linton, E., 1910b, 59-60 (tod: T. fustiforme).--Fuhrmann, O., 1928b, 110.--Manter, H. W., 1940a, 432-433 (Hemiuridae, Derogeninae).--Poche, F., 1926b, 204.--Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 654, 657.--Yamaguti, S., 1958a, 268-269 (emend.) (Hemiuridae, ?Bunocotylinae).
fustiforme Linton, E., 1910b, 18, 22, 59, 93, pl. 16, fig. 137 (Pomacanthus arcuatus; Dry Tortugas).--Manter, H. W., 1940b, 538; 1947a, 357, 374, fig. 125 (P. aureus; Tortugas, Florida).--Pérez Vigueras, I., 1940b, 239, pl., fig. 8, fotomicr. 8 (P. arcuatus, P. paru; La Chorrera, Lit. Norte de Habana); 1958a, 18-20, fig. 61.--Siddiqi, A. H.; & Cable, R. M., 1960a, 267, 313, 363, fig. 122 (Acanthurus caeruleus, Pomacanthus arcuatus; intestine & stomach; Guaniquilla, Parguera, Puerto Rico).--Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 657-658, figs. 192-193.
gravidum Manter, H. W., 1940a, 327, 433-434, 445, 494, 495, pl. 49, figs. 122-123 (Abudefduf saxatilis; stomach, intestine; Socorro & Clarion Islands, Mexico).--Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 657 (key), 658, 661, fig. 194.
lissosomum Manter, H. W., 1940a, 327, 431-432, 434, 445, 492, 493, pl. 48, figs. 119-121 (unidentified angelfish; stomach; Socorro Island, Mexico); 1940b, 538.--Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 657 (key), 661-662, fig. 195.
THELOLECITHUS Sobolev, A. A., 1955a, 750 [index], for Telolecithus.
THERIODIPLOSTOMUM Dubois, G., [1945a], 11-12, 32, 34, 37, 89 (tod: T. lucidum).--Yamaguti, S., 1958a, 948 (as syn. of Fibricola Dubois, 1932).
lucidum (La Rue & Bosma, 1927) Dubois, G., [1945a], 12, 32, 38, 89, 90, 93 (syn.: Neodiplostomum lucidum).
texensis (Chandler, 1942) Dubois, G., [1945a], 9, 12, 32, 37, 88, 89, 90, 91 (syn.: Fibricola texensis).
THEXOSOMA Montgomery, R. E., 1906, 18, misprint for Thecosoma.
THORACOCOTYLE MacCallum, G. A., 1913e, 335-337 (tod: T. croceus).--Fuhrmann, O., 1928b, 30.--Froissant, A., 1930a, 37.--Hargis, W. J., 1954b, 1116 (Gastrocotylidae, Gastrocotylinae); 1956d, 40-41 (diagnosis emend.).--Meserve, F. G., 1938a, 56.--Price, E. W., 1936b, 13 (Diclidophoridae, Thoracocotylinae); 1959a, 23 (Gastrocotylidae, Priceinae).--Sproston, N. G., 1946a, 190, 466.--Tripathi, Y. R., [1959a], 130.
coryphaenae Yamaguti, S., 1938f, 15, 33-34, 72, pl. 5, figs. 25-26 (Coryphaena hippurus; gills; Pacific).--Sproston, N. G., 1946a, 467-468, 521, fig. 110a-b.
croceus MacCallum, G. A., 1913e, 335-337, figs. 1-4 (Scomberomorus maculatus; gills; New York market).--Hargis, W. J., 1954b, 1115 (syn.: T. paradoxica Meserve, 1938); 1956d, 41 (S. maculatus; gills; Gulf of Mexico).--Sproston, N. G., 1946a, 466, 538, fig. 110c-d.
ovale Tripathi, Y. R., 1956b, 231, 237-238, fig. 3 g, h, j (Cybium guttatum; Puri, India); [1959a], 126-129 (nom. emend.).
paradoxica Meserve, F. G., 1938a, 29, 57-

58, 82, 83, pl. 7, figs. 41-43 (Scomberomorus maculatus; gills; Tangola-Tangola, Mexico). --Bravo Hollis, M., 1953b, 144, pl. 4, figs. 1-2 (Scomberomorus sp.; Jalisco). --Hargis, W. J., 1954b, 1115 (as syn. of T. crocea). --Manter, H. W., 1940a, 450. --Pearse, A. S., 1949a, 30, fig. 7 g-i (Scomberomorus cavalla; Beaufort, North Carolina). --Sproston, N. G., 1946a, 467, 538, fig. 110 e-g.

THORACOCOTYLINAE Price, E. W., 1936b, 13 (Diclidophoridae).

THROCOPUS Saint-Loup, R., [1895a], 164-165, for Trochopus.

THYLODELPHIS Titova, S. D., 1954a, 83, for Tylodelphys.

THYLODELPHUS Astakhova, T. V., 1953a, 578, for Tylodelphys.

THYLODELPHYS Bauer, O. N., 1950a, 56, for Tylodelphys.

(THYLOGASTER) Stiles, C. W.; & Goldberger, J., 1910a, 51 (subg. of Carmyerius).

THYODELPHYS Smirnova, K. V., 1954b, 184, for Tylodelphys.

THYPHLOCOELUM Skrjabin, K. I., 1923k, 225, for Typhlocoelum.

THYSANOPHARYNX Manter, H. W., 1933b, 233, 238, 242 (tod: T. elongatus). --Yamaguti, S., 1958a, 203 (Megaperidae).

elongatus Manter, H. W., 1933b, 238-239, 240, pl. 32, figs. 6-9 (Lactophrys quadricornis; intestine; Dry Tortugas, Florida); 1947a, 331, 373 (L. tricornis; Tortugas, Florida). --Siddiqi, A. H.; & Cable, R. M., 1960a, 265, 293, 346, fig. 69 (L. tricornis; intestine; off Puerto Real, Puerto Rico).

TIMONIELLA Rebecq, J., 1960c, 257-262 (mt: T. atherinae) (Acanthostomatidae).

atherinae Rebecq, J., 1960c, 257-262, pl., figs. 1-5 (Atherina mochon; dans les muscles compris entre l'anus et la queue; Camargue, France).

TISTOMUM Taschenberg, O., 1879c, 65, for Tristomum.

TOCOTREMA Looss, A., 1899b, 585, 586, 619 (tod: T. linqua); 1900d, 608; 1902m, 833, 835. --Braun, M. G. C. C., 1901i, 56; 1915a, 183. --Cameron, T. W. M., 1936j, 65 (as syn. of Cryptocotyle). --Ciurea, I., 1933c, 107 (Cryptocotylinae). --Fuhrmann, O., 1928b, 118. --Gower, W. C., 1938c, 34, 42-43. --Jaegerskiöld, L. A. K. E., 1900c, 736; 1901b, 981; 1903a, 13, 14. --Luehe, M. F. L., 1900aa, 577. --Nicoll, W., 1907f, 256-257, 261. --Odhner, T., 1900b, 21, 22; 1907a, 339; 1911e, 186, 187; 1914c, 244. --Price, E. W., 1931d, 3, 4 (as syn. of Cryptocotyle); 1932h, 33 (as syn. of Cryptocotyle). --Ransom, B. H., 1920 1, 527 (as syn. of Cryptocotyle). --Sprehn, C. E. W., 1932c, 258 (syn.: Cryptocotyle Luehe, 1899, Dermocystis Stafford, 1905, Hallum Wigdor, 1918). --Witenberg, G. G., 1929b, 136, 141, 142, 144, 180, 181-182; 1930a, 413, 414.

species (larva) Glukhova, V. M., 1956a, 32, 38, 40, 41, 46, 47 (Pleuronectes flesus bogdanovi, Liopsetta glacialis; gills; muscles; White Sea).

species (larva) Shul'man, S. S., 1956a, 58, table between 62 & 63 (Osmerus eperlanus dentex natio dvinensis, Eleginus navaga; White Sea).

species (larva) Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 59-60, 106, 110, 114, 120, 132, 140, 144, 148, 154, 158 (Myoxocephalus scorpius, Stenodus leucichthys nelma, Osmerus eperlanus dentex natio dvinensis, Gadus morhua marisalbi, Eleginus navaga, Anarhichas lupus, Myoxocephalus quadricornis labradoricus, Cyclopterus lumpus; White Sea).

concavum (Creplin, 1825) Looss, A., 1899b, 586. --Belopol'skaia, M. M., 1952c, 133, 134-135, fig. 2 (Rissa tridactyla, Larus argentatus, Sterna paradisea, Colymbus stellatus, Somateria mollissima; small intestine; Sem Ostrovov). --Gower, W. C., 1938c, 43, 72, 73, 74 (Urinator stellatus, Colymbus cristatus, C. nigricollis, Mergus merganser, M. serrata [sic], Anas hornschuchii, Nyroca marila, N. clangula, N. hyemalis, Oidemia fusca, Alco [sic] torda, Colymbus rufogularis, Herelda [sic] glacialis, Larus glaucus, Phalacrocorax graculus, Trachurus trachurus, Gobius ratan, Clangula hyemalis); 1939a, 585, 618, 619, 620, 621 (Harelda glacialis, Glaucionetta clangula). -Jaegerskiöld, L. A. K. E., 1903a, 3, 4, 5, 11, 13. --Jameson, H. L.; & Nicoll, W., 1913a, 56, 57 (scoter). --Kowalewski, M., 1902d, 26; 1907c, 11 (Fuligula cristata; Dublany). --Markowski, S., 1933b, 18 (as syn. of Cryptocotyle concavum). --Nicoll, W., 1907f, 256, 257. --Odhner, T., 1911e, 186. --Shul'man, S. S., 1959c, 186. --Sprehn, C. E. W., 1932c, 259, 864, 865, 866, 867, 868, 884 (Clangula hyemalis, Oidemia nigra, Bucephala clangula, Oidemia fusca, Nyroca marila, Podiceps cristatus, P. nigricollis, Alca torda, Mergus merganser, M. serrator, Uria aalge; Europa); 1956c, 345 (Lutreola vison).

donicum (Skrjabin & Lindtrop, 1919) Van Cleave, H. J.; & Mueller, J. F., 1932a, 33. --Witenberg, G. G., 1934a, 237.

echinata (von Linstow, 1878) Witenberg, G. G., 1929b, 142, 182, 229. --Sprehn, C. E. W., 1932c, 259, 854 (Pandion haliaëtus; Darm; Europe).

expansum (Creplin, 1842) Jaegerskiöld, L. A. K. E., 1901b, 979-983, fig.; 1902a, 356-357; 1903a, 1. --Looss, A., 1902m, 706. --Odhner, T., 1902e, 45. --Sprehn, C. E. W., 1932c (as syn. of Scaphanocephalus expansus).

jejunum Nicoll, W., 1907f, 248, 257-259 (Totanus calidris); 1909b, 397, 483, pl. 10, figs. 20-21 (T. calidris; intestine). --Ciurea, I., 1933c, 55, 63-64, 87, 88, 89, 90, 93, 94, 95, 109, 110, 112, 113, 117, 119, 131,

pl. 14, fig. 44, pl. 18, fig. 61 (Totanus calidris, Larus argentatus cachinnans, L. canus, Sterna hirundo, S. cantiaca, Gobius melanostomus, Mergus merganser, chien (exper.)). --Ransom, B. H., 1920 1, 548(as syn. of Cryptocotyle jejuna). --Sprehn, C. E. W., 1932c, 259, 875(Tringa totanus; Darm; Europe). --Witenberg, G. G., 1929b, 142, 182, 229.

lingua (Creplin, 1825) Looss, A., 1899b, 586. --Baylis, H. A., 1939a, 482(Phalacrocorax aristotelis; Dorset, Larus hyperboreus; Norfolk). --Belopol'skaia, M. M., 1952c, 133, 134, fig. 3 (syn.: Hallum caninum Wigdor, 1918, H. ransomi Issaitchikov, 1924) (Larus marinus, L. argentatus, L. canus, Rissa tridactyla, Sterna paradisea, Fratercula arctica, Uria aalge, U. lomvia, Cephus grylle, Phalacrocorax aristotelis, Stercorarius parasiticus, Somateria mollissima; Sem Ostrovov); 1954a, 10 (Larus crassirostris, L. schistisagus; Sudzukhinsk Preserve, Maritime Province). --Bykhovskaia, I. E., [1954a], 29, 103(Sterna hirundo; western Siberia). --Ciurea, I., 1933c, 89, 90, 95-96, 109, 110, 113, 119, 131, pl. 14, fig. 45, pl. 18, fig. 62 (Larus fuscus; intestine; Constantza, Roumanie). --Cooper, A. R., 1915e, 189, pl. 2, fig. 13 (Hemitripterus americanus; encysted on gills). --Jaegerskiöld, L. A. K. E., 1900c, 736; 1901b, 979, 981; 1903a, 2, 3, 4, 5, 6, 8, 9, 10, 11, 13. --Koffman, M., 1939a, 543-545, 558, 585, fig. 27. --Kowalewski, M., 1902d, 27. --Linton, E., 1915e, 128-134, figs. 1-3(Colymbus auritus, Gavia imer [for immer], Larus argentatus, L. atricilla, Nyctocorax nyctocorax[sic], Sterna dougalli, S. hirundo; intestine; Woods Hole). --Markowski, S., 1933b, 7 (Tautogolabrus adspersus; Haut). --Nicoll, W., 1906b, 514, 519 (Larus argentatus); 1914f, 152(L. fuscus, L. atricilla). --Odhner, T., 1902e, 45; 1911e, 186. --Price, E. W., 1932h, 34 (as syn. of Cryptocotyle lingua). --Schoop, G.; & Dedić, K., 1936a, 579-581, fig. 102(life cycle chart); 1936b, 493, 494 (Fuchs). --Shcherbovich, I. A., 1946a, 297 (Larus canus, Larus sp.; Far East). --Sprehn, C. E. W., 1932c, 258-259, 820, 821, 824, 855, 869, 880, 881, 882, 884 (Tautogolabrus adspersus, Tautogaonitis, Larus marinus, L. argentatus, L. fuscus, Podiceps auritus, Nycticorax nycticorax, Rissa tridactyla, Alca torda, Sterna hirundo, Canis familiaris, Vulpes vulpes, Phoca vitulina); 1955b, 411, 412, 413, 422, figs. 1-2 (Lutreola vison; Germany); 1956c, 343, 344, 345, 346, fig. 1 (Lutreola vison; Norddeutschland); 1956e, 276, 277, 278, 283, figs. 1-2 (L. vison; Schleswig-Holstein). --Stunkard, H. W., 1929a, 259. --Witenberg, G. G., 1929b, 142, 182, 229-230(Larus atricapilla, larvae in Cottus scorpius); 1934a, 237 (dog, cat). --Zimmermann, H., 1959a, 542, 544-545, 548 (Lutreola vison; German Democratic Republic).

muehlingii (Jaegerskiöld, 1899) Looss, A., 1899b, 585. --Nicoll, W., 1907f, 256. --Sprehn, C. E. W., 1932c, 260(as syn. of Apophallus muehlingi).

ransomi (Isaichikov, 1925) Petrov, A. M.; & Dzhavadov, M. K., [1935b], 84 (dogs; Azerbaidzhan); 1936a, 274.

yokogawa (Katsurada, 1912) Leiper, R. T., 1913g, 282 (as syn. of Yokogawa yokogawa). --Manson, P., 1914a, 827; 1921a, 793. --Ransom, B. H., 1920 1, 538(as syn. of Metagonimus yokogawai).

TOCOTREMINAE Jaegerskiöld, L. A. K. E., 1903a, 14; 1907a, 151. --Fuhrmann, O., 1928b, 59, 118. --Railliet, A., 1919d, 232. --Sprehn, C. E. W., 1932c, 245, 258. --Witenberg, G. G., 1929b, 180.

TOGLOTREMIDAE Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 175-176, for Troglotremidae.

TORMOPSOLUS Poche, F., 1926b, 146 (tod: T. osculatus (Looss)). --Caballero y C., E., 1952b, 5, 145-147(key). --Cable, R. M.; & Hunninen, A. V., 1942a, 304(Acanthocolpidae). --Fuhrmann, O., 1928b, 105. --Ivanov, A. S.; & Murygin, I. I., 1937a, 265 (key). --Manter, H. W., 1947a, 304. --Martin, W. E., 1939b, 66(Acanthocolpidae). --Skrjabin, K. I., 1954a, 87.

species (larva) Yamaguti, S., 1937g, 498, 499, pl. 24, fig. 7 (Leiognathus rivulata; near gills; Kôti). --Caballero y C., E., 1952b, 154-155, 190.

filiformis Sogandares-Bernal, F.; & Hutton, R. F., 1959b, 262, 263, 266-267, 271, pl. II, figs. 10A-B (Rachycentron canadus; rectum; Gulf of Mexico, Madeira Beach, Florida). --Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 288.

lintoni Caballero y C., E., 1952a, 13(syn.: Distomum sp. Linton, 1901); 1952b, 147, 152-154, 188, fig. 114 (Enchelyopus cimbrius; intestine; Woods Hole, Massachusetts). --Skrjabin, K. I., 1954a, 87 (key), 88, 91, fig. 24.

orientalis Yamaguti, S., 1934a, 251, 380-383, figs. 67-68 (Seriola quinqueradiata; small intestine; Inland & Mutu Bay, S. aureovittata; small intestine; Inland Sea, Pacific Coast of Wakayama Prefecture & Toyama Bay); 1939e, 211, 219-220(S. quinqueradiata; Inland Sea, Japan, Epinephelus akaara; Inland Sea, Japan). --Caballero y C., 1952a, 12; 1952b, 147, 149-152, 188, 194, figs. 112-113(key). --Hanson, M. L., 1950a, 82, 87 (Zonichthys fasciatus; Bermuda). --Skrjabin, K. I., 1954a, 87(key), 91-92, fig. 25. --Sogandares-Bernal, F., 1959b, 90, 91, 92, fig. 37 (Seriola mazatlana; intestine; St. Bartholomew Island, Panama).

osculatus (Looss, 1901) Poche, F., 1926b,

146(mt.).--Caballero y C., E., 1952a, 12; 1952b, 147-149, 191, fig. 111(Motella vulgaris=Onos tricinatus; intestine; Mediterraneo, Atlantico del Norte).--Skrjabin, K. I., 1954a, 87-98, fig. 23 (key).--Ward, H. B., 1938a, legend of pl. 3, following p. 522, pl. 3, fig. 2.

TORTICAECUM Yamaguti, S., 1942b, 131, 157, 159 (tod:T. nipponicum).

fenestratum (Linton, 1907) Yamaguti, S., 1942b, 159(syn.:Distomum fenestratum).

nipponicum Yamaguti, S., 1942b, 131, 157-159, 160, fig. 8, pl. 6, fig. 22 (Saurida argyrophanes, Callionymus valenciennesi; small intestine; Inland Sea, Paralichthys olivaceus; small intestine; Toyama Bay, Hyporhamphus sayori; Chaeturichthys hexanema; small intestine; Ise Bay, Leiognathus argentea; small intestine; Hamana-Ko, Japan).

TRACHEOPHILUS Skrjabin, K. I., 1913h, 90-95 (tod:T. sisowi); 1914c, 115; 1916, 27-32; 1923k, 225, 241, 244, 245.--Bashkirova, E. I., 1950a, 485.--Baylis, H. A., 1929c, 36.--Bittner, H. A.; & Sprehn, C. E. W., 1928a, 2.--Dollfus, R. P. F., 1948h, 152.--Fuhrmann, O., 1928b, 121.--Harrah, E. C., 1922a, 14, 15.--Ivanitskaia, V. V., 1920a, 2, 3, 4, 12.--Joyeux, C. E.; & Baer, J. G., 1927b, 416, 418, 420, 434(as syn. of Typhlocoelum Stossich, 1902).--Lal, M. B., 1936c, 49.--Lopez Neyra, C. R., 1924a, 11.--Sprehn, C. E. W., 1932c, 288, 293.--Stunkard, H. W., 1934c, 449, 450 (? as syn. of Typhlocoelum).--Witenberg, G. G., 1923b, 86, 92, 129, 131, 132, 133, fig. 7b; 1926a, 180-181, fig. 2b.

species Szidat, U., 1940c, 446-447, fig. 11 a-b(Planorbis corneus; Rossitten).

cymbium (Diesing, 1850) Skrjabin, K. I., 1913h, 13; 1914c, 119, 124; 1916, 21.--Barry, M. R., 1959a, 432 (muscovy duck; New South Wales).--Bashkirova, E. I., 1950a, 491(Himanthopus [sic] wilsoni; Brasilia).--Bezubik, B., [1957a], 423-425, 481, 488, 492, 504, 510(Anas platyrhynchos; Poland).--Bykhovskaia-Pavlovskaia, I. E., 1949b, 16, 17 (Spatula clypeata, Anas platyrhyncha, A. strepera, A. acuta, Nyroca ferina; western Siberia); [1954b], 42-43, 104, 105; 1955d, 132, 149(A. platyrhyncha; Tadzhikistan).--Caballero y C., E., 1939a, 269.--Dubois, G., 1959b, 109 (as syn. of Typhlocoelum sisowi).--Green, R. G.; et al., [1938i], 129, 132 (pintail ducks; Big Stone County, Minnesota); 1938 1, 62-64(spoonbill; Traverse County, Minnesota); 1938m, 70 (pintail duck, Lincoln County, Minnesota).--Joyeux, C. E.; & Baer, J. G., 1927b, 420.--Mikačić, D.; & Erlich, I., 1941a, 459, 470, 473, 476(canard; Zagreb).--Sulgostowska, T., 1960b, 477 (Poland).--Szidat, L., 1928b, 337, 338.--Travassos, L. P., 1921b, 121 (Ochthdromius [i. e. ---dromus]wilsonia; oesophago).--Witenberg, G. G., 1923b, 91, 95, 99, 132-133(Himantopus wilsoni); 1926a, 120, 122, 181, 182-183.

hepaticus (Sugimoto, 1919) Morishita, K., 1924b, 102 (Anas domestica; Formosa); 1929a, 157, 165.--Caballero y C., E., 1939a, 269.--Sugimoto, M., 1925a, 31, 93.--Yamaguti, S., 1933b, 39.

obovale (Neumann, 1909) Skrjabin, K. I., 1923k, 243(as syn. of Typhlocoelum obovale).

sarcidiornicola (Megnin, 1890) Skrjabin, K. I., 1913h, 93-94, fig. 4 (Sarcidiornis melanota; trachea; Madagascar); 1914c, 119, 122-123, fig. 4; 1916, 31.--Szidat, L., 1928b, 337.--Witenberg, G. G., 1923b, 131.

sisowi Skrjabin, K. I., 1913h, 90-95, pl., figs. 1-5(Anas boschas dom.; Russian Turkestan); 1913i, 382; 1914c, 115-128, pl., fig. 105; 1916, 7, 10, 31, 32-35, pl. 2, figs. 9-10; 1920, 6; 1923k, 225, 241-243, 245; 1926b, 308 (Anas boschas fer.); 1927o, 30 (utka[duck]).--Ablasov, N. A., 1957a, 135, 137, 138, 139, 140, 141(Anas acuta, A. clypeata, A. crecca, A. platyrhynchos, A. strepera, Casarca ferruginea, Nyroca marila; Kirgiziia).--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154(Anas querquedula; trachea; Kirgizia).--Artsimovich, Z. A., 1959a, 12(A. platyrhynchos domesticus; trachea; Odessa Oblast).--Bashkirova, E. I., 1950a, 485, 489, fig. 185.--Baudet, E. A. R. F., 1929f, 525-526, pl.--Baylis, H. A., 1929c, 36.--Böhm, L. K., 1929a, 603.--Burdzhanadze, P. L., 1943a, 53(Anser anser dom.; Georgian SSR).--Caballero y C., E., 1939a, 269-273, figs. 1-2(Anas boschas; larynx & trachea; Ciudad de Mexico).--van Dorssen, C. A., 1951a, 728.--Dubois, G., 1951a. 50-51; 1959b, 108-109 (as syn. of Typhlocoelum sisowi).--Freund, L., 1933b, 259, 266.--Ginetsinskaia, T. A., 1949c, 82 (Anas platyrhyncha; Volga Delta).--Ginetsinskaia, T. A.; & Saakova, E. O., 1952a, 1423, 1426.--Gubskii, V. S., 1956a, 42 (lower Dniester); 1957a, 178 (Anas platyrhyncha, A. clupeata, A. acuta; lower Dniester).--Isaichikov, I. M., 1927, 5, 6, 8 (duck; trachea); 1927p, 123 (Dafila acuta; trachea; Crimea).--Ivanitskaia, V. V., 1920a, 2, 12.--Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426(as syn. of Typhlocoelum cymbium).--Kurashvili, B. E., 1957a, 97-99, fig. 41 (Anas platyrhynchos, A. acuta, A. crecca, Aythya fuligula; Georgian SSR).--Lesin'sh, K. P., 1959a, 110 (ducks; southeast districts of Estonian SSR).--Lopez Neyra, C. R., 1924a, 11.--Manter, H. W.; & Williams, O. L., 1928a, 90 (Dafila acuta; trachea; Lincoln, Nebraska).--Matevosian, E. M., 1938b, 382 (Anas platyrhincha[for ---hyncha]; Bashkiria).--Morishita, K., 1929a, 156-157, 165, pl. 2, fig. 10.--Ryzhikov, K. M.,

1956a, 113 (Anas platyrhynchos; trachea, nasal cavity; Rybinsk Reservoir, Yaroslav Oblast).--Ryzhova, A.A.; & Sheretnevskaia, E. N., 1958a, 256 (ducks; Gorkii Oblast).--Shevtsov, A.A., 1954a, 394 (domestic duck; Georgian SSSR).--Shul'ts, R.E.S.; Gnedina, M.P.; & Kadenatsii, A. N., 1938a, 37 (utka [duck]; Bashkiria).--Skrjabin, K.I.; & Shul'ts, R.E.S., 1934c, 387, fig.--Sprehn, C. E. W., 1932c, 294, 859, 862.--Storozheva, A.M., 1959a, 179, 181 (Anas platyrhyncha domestica, Anser anser domesticus; Belorussian SSR).--Stunkard, H. W., 1934a, 336 (as syn. of Typhlocoelum cymbium); 1934c, 449, 450.--Sulgostowska, T., 1958a, 117, 118, 129 (Anas platyrhynchos; trachea; Drużno Lake, Poland).--Sultanov, M. A., 1958b, 18 (domashnaia utka [Anas boschas], chirok-svistunok [Anas crecca]; Uzbekistan); [1959b], 367.--Szidat, L., 1928b, 332-338, figs. 2-4; 1932d, 205-213, figs. 1-3 (Lymnaea-Arten, Planorbis planorbis, P. corneus, Anas boschas dom.; Pillkoppen; 1933c, 95-99, figs. 1-5 (Planorbis, P. corneus, Lymnaea palustris, L. ovata; Pillkoppen).--Szidat, L.; & Heinemann, E., 1937a, 995-996.--Vasilev, I. D., 1958d, 339, 343, 345, 346 (domestic duck; Bulgaria).--Veldemann, L., 1957a, 283 (domestic ducks; Estonian SSR).--Wesenberg-Lund, C., 1934b, 20, 21, 191.--Wisniewski, W.L., 1958a, 26.--Witenberg, G.G., 1926a, 120, 181-182, 183.--Yamaguti, S.; & Mitunaga, Y., 1943a, 312, 322-325, fig. 1 (Anas boschas domestica; Formosa).

TRACHOPUS van Beneden, P.J., 1858a, 11; 1861a, 11, for Trochopus.

TRAGLOTREMA Petrov, A.M., 1940a, 225, for Troglotrema.

TRANSCOELUM Witenberg, G. G., 1923b, 85, 92, 99, 118, 119, 120, 124-125 (tod: T. oculeus (Kossack)); 1926a, 163, 170-171.--Bashkirova, E.I., 1950a, 455-456.--Fuhrmann, O., 1928b, 121.--Gower, W. C., 1938c, 51 (as syn. of Ophthalmophagus Stossich, 1902); 1939a, 588.--Joyeux, C. E.; & Baer, J.G., 1927b, 418, 420, 424 (as syn. of Cyclocoelum).--Sprehn, C.E.W., 1932c, 290 (as syn. of Hyptiasmus).

oculeus (Kossack, 1911) Witenberg, G.G., 1923b, 95, 99, 119, 125-126, fig. 6 (Fulica atra; cella hypophtalmica; Germany); 1926a, 120, 163, 171-173, pl. 3, fig. 5 (Grus cinerea).--Bashkirova, E.I., 1950a, 456, fig. 173 (syn.: T. sigillum) (F. atra; nasal cavity; Don).--Dubois, G., 1959b, 103, 115 (as syn. of Cyclocoelum (Hyptiasmus) oculeum).--Joyeux, C.E.; & Baer, J.G., 1927b, 420, 425 (as syn. of Cyclocoelum arcuatum).--Lalitha, C.M.; & Alwar, V. S., 1960b, 179 (Anas boschas domesticus; Madras).--Skrjabin, K. I.; & Popov, N. P., 1924b, 29; 1927a, 141 (F. atra; Armenia).

sigillum Witenberg, G.G., 1923b, 85, 95, 99, 119, 125, 126-127 (Fulica atra; nasal cavity; Don); 1926a, 120, 163, 171, 173-174, pl. 3, fig. 6.--Bashkirova, E. I., 1950a, 456 (as syn. of T. oculeus).--Dubois, G., 1959b, 103 (as syn. of Cyclocoelum (Hyptiasmus) oculeum).--Joyeux, C. E.; & Baer, J. G., 1927b, 420, 425 (as syn. of Cyclocoelum arcuatum).--Sprehn, C. E. W., 1932c, 292 (as syn. of Hyptiasmus sigillum).

TRANSVERSOTREMA Witenberg, G. G., 1944a, 179 (mt: T. haasi).--Skrjabin, K.I., 1958a, 24.

haasi Witenberg, G.G., 1944a, 179-180, fig. 1 (fish; Red Sea).--Olivier, L. J., 1947a, 236, 237, 238.--Skrjabin, K.I., 1958a, 24-27, fig. 3.

laruei Velasquez, C. C., 1958b, 449-450, figs. 1-2 (Lates calcarifer; muscles & intestine; Malabon, Rizal, Philippines).

patialense Crusz, H.; & Sathananthan, A. H., 1960a, 613 (Macropodus cupanus; Ceylon).

TRANSVERSOTREMATIDAE Yamaguti, S., [1954a], 127 [issued Jan. 10].--Lezotte, L.A., 1954a, 156.--Skrjabin, K.I., 1958a, 23-27.

TRANSVERSOTREMINAE Witenberg, G.G., 1944a, 180.

TRAVASSODENDRIUM Skarbilovich, T. S., 1943a, 224; 1948a, 373 (type: T. bhaleraoi).--Sołtys, A., 1959a, 605.--Yamaguti, S., 1958a, 820 (as syn. of Prosthodendrium).

species Sołtys, A., 1958a, 693, 694 (bats; Wrocław).

allahabadi (Pande, 1935) Skarbilovich, T. A., 1943a, 224 (=Lecithodendrium longiforme var. allahabadi Pande, 1935).

bhaleraoi (Pande, 1935) Skarbilovich, T. A., 1943a, 224 [combination not made]; 1948a, 373-374, fig. 194 (syn.: Lecithodendrium bhaleraoi) (Nycticejus kuhli; small intestine; India).

chilostomum (Mehlis, 1831) Macy, R. W.; & Moore, D. J., 1954a, 332.--Sołtys, A., 1959a, 600, 605, 608-609, 613 (Nyctalus noctula, Myotis daubentoni; intestine; Lublin).--Dubois, G., 1960a, 11 (as syn. of Prosthodendrium (P.) chilostomum).

longiforme (Bhalerao, 1926) Skarbilovich, T.S., 1948a, 374, 377 (Nyctinomus plicatus; India).

longiforme allahabadi (Pande, 1935) Skarbilovich, T. S., 1948a, 377-378, fig. 195 (Nycticejus kuhli; India).

magnum (Ryšavý, 1956) Sołtys, A., 1959a, 600, 605-606, 608-609, 613 (Eptesicus serotinus, Nyctalus noctula; Lublin).

mehrai (Pande, 1935) Skarbilovich, T.A., 1943a, 224; 1948a, 378, 381, fig. 196 (Nycticejus dormeri; small intestine: India).

oligolecithum (Manter & Debus, 1945) Skarbilovich, T. S., 1948a, 385, fig. 199 (Myotis californicus; intestine; Louisville).

piriforme (Yamaguti, 1939) Skarbilovich, T. S., 1948a, 381-382, fig. 197 (Rhinolophus ferrum-equinum hippon[i.e. nippon]; small intestine; Japan).

pushpai (Bhalerao, 1936) Skarbilovich, T. A., 1943a, 224; 1948a, 382 (Nyctinomus plicatus; intestine; India).

raabei Sołtys, A., 1959a, 600, 606-607, 608-609, fig. 3 (Nyctalus noctula; intestine; Lublin).

rhinolophi Ryšavý, B., 1956b, 163, 168-169, 176, 177, 178, fig. 6 (Rhinolophus ferrum-equinum; Czechoslovakia). --Dubois, G., 1960a, 11 (as syn. of Prosthodendrium (P.) chilostomum (Mehlis, 1831) Dollfus, 1931).

TRAVASSOSELLA Faust, E. C.; & Tang, C. C., 1938a, 161 (mt: T. pagumae). --Dubois, G., 1958a, 65-66 (as syn. of Prosostephanus). --Mehra, H. R., 1947a, 1 (Prosostephaninae).

pagumae Faust, E. C.; & Tang, C. C., 1938a, 161-163, 165, pl. 2, fig. 2 (Paguma larvata, Mustela sp.; intestine; Foochow, Fukien Province, China).

TRAVASSOSINIA Vaz, Z., 1932a, 5, 16, 19, 32, 41, 43, 44 (tod: T. dilatata (Daday, 1907)). --Ozaki, U., 1937b, 207 (Cladorchinae). --Skrjabin, K. I., 1949a, 461. --Southwell, T.; & Kirshner, A., 1937a, 233, 237, 241 (as syn. of Chiorchis Fischoeder, 1901). --Travassos, L. P., 1934c, 82.

dilatata (Dadai, 1905) Vaz, Z., 1932a, 5, 16, 19, 32-34, 41, 44-45, figs. 18-20 (Piaractus brachypomus, Myleus sp.; intestino grosso; Brasil). --Skrjabin, K. I., 1949a, 461-462. --Travassos, L. P., 1934c, 82, 83, fig. 44.

TRAVASSOSSTOMUM Bhalerao, G. D., 1938a, 81-86 (mt: T. natritis). --Dubois, G., 1953a, 95 (as syn. of Proalarioides Yamaguti, 1933).

natritis Bhalerao, G. D., 1938a, 81-86, figs. 1-2 (Natrix piscator; intestine; Magpur (Central Provinces), India); 1939c, 158. --Mehra, H. R., 1943d, 70 (as syn. of Proalarioides tropidonotis Vidyarthi, 1937).

tropidonotis (Vidyarthi, 1937) Bhalerao, G. D., 1942f, 214 (Natrix piscator).

TRAVASSOSSTOMINAE Bhalerao, G. D., 1938a, 81-86; 1939c, 158. --Dubois, G., 1953a, 93 (as syn. of Ophiodiplostomatinae Dubois, 1936).

TRAVTREMA Pereira, C., 1929c, 92-96 (tod: T. travtrema); 1931b, 239-240. --Ruiz, J. M.; & Leão, A. T., [1943b], 194 (as syn. of Leptophyllus Cohn, 1902). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 110-111 (type: T. stenocotyle).

ovalis (Byrd & Roudabush, 1939) Goodman, J. D., 1958a, 106, 108, 109, pl. I, fig. 2 (probable synonym of T. stenocotyle). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 134, 139, fig. 134 (Natrix taxispilota; U. S. A.).

stenocotyle (Cohn, 1902) Teixeira de Freitas, J. F.; & Dobbin, J. E., 1957b, 1-25, pls. 1-8, figs. 1-25 (Liophis miliaris, Philodryas sp., Bothrops sp., Leimadophis poecilogyrus; Brasil). --Goodman, J. D., 1958a, 106, 107, 108, 109, pl. I, fig. 1 (syn.: T. travtrema Pereira, 1939, T. tamiamiensis (McIntosh, 1939), T. ovalis (Byrd & Roudabush, 1939). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 111-134, figs. 25-34 (Chironius fuscus (=Herpetodryas fuscus), Xenodon merremii (=Ophis merremii), Tomodon dorsatus, Dryophylax pallidus, Leimadophis bifossatus triseriatus, Listrophis [? i.e. Lystrophis] sp., Bothrops sp., Phylodryas [sic] sp., Liophis miliaris; large intestine; Brasil).

tamiamiensis (McIntosh, 1939) Teixeira de Freitas, J. F.; & Dobbin, J. E., 1957b, 8-9. --Goodman, J. D., 1958a, 106, 108, 109, pl. I, fig. 3 (probable syn. of T. stenocotyle). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 134, fig. 35 (Agkistrodon piscivorus, Elaphe quadrivittata deckerti; U. S. A. & Canada).

travtrema Pereira, C., 1929c, 92-96, figs. 1-2 (Ophis merremii; intestine; S. Paulo); 1931b, 239-241. --Goodman, J. D., 1958a, 106, 108, 109, pl. I, fig. 4 (probable syn. of T. stenocotyle). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38; 1942a, 122 (Liophis merremii; Brasil). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 111 (as syn. of T. stenocotyle).

TRAVTREMATINAE Goodman, J. D., 1952a, 231 (for Leptophyllinae); 1958a, 106-109 (includes Travtrema Pereira & Paurophyllum). --Skrjabin, K. I.; & Antipin, D. N., 1960a, 107-146 (syn.: Leptophyllinae).

TREMAPOLEIPSIS Baer, J. G., 1959b, 6, 17, 19, 20 (tod: T. gerberi) (Clinostomatidae, Opisthophallinae).

gerberi Baer, J. G., 1959b, 6, 17-20, 159, figs. 5-6 (Osteolaemus tetraspis; pharynx; Parcs Nationaux du Congo Belge).

TREMARHYNCHINAE Yamaguti, S., 1958a, 530 (Spirorchiidae) (includes Tremarhynchus Thapar, 1933, Enterohaematotrema Mehra, 1940).

TREMARHYNCHUS Thapar, G. S., 1933a, 163-168 (mt: T. indicus). --Byrd, E. E., 1939a, 124, 131 (as syn. of Hapalorhynchus Stunkard, 1922); 1939b, 124, 131. --Mehra, H. R., 1934b, 170, 184, 185 (as syn. of Coeuritrema); 1939a, 157 (as syn. of Coeuritrema Mehra). --Price, E. W., 1934b, 139. --Yamaguti, S., 1958a, 531-532 (syn.: Rhynchotrema Thapar, 1933, Coeuritrema Mehra, 1933).

indicus Thapar, G. S., 1933a, 163-168, figs. 1-3 (Trionyx gangeticus; larger blood vessels & heart; Gomti River at Lucknow). --Mehra, H. R., 1934b, 170, 184, 185 (as syn. of Coeuritrema indicus). --Price, E. W., 1934b, 139 (as syn. of Hapa-

lorhynchus indicus).
lyssimum (Mehra, 1933) Yamaguti, S., 1958a, 532(Lyssemys punctata; heart; India).
odhnerense (Mehra, 1933) Yamaguti, S., 1958a, 532(Lyssemys punctata;India).
yoshidai (Ozaki, 1939) Yamaguti, S., 1958a, 532(Ocadia sinensis;blood vessel;China).
TREMATICHTYS Vaz, Z., 1932a, 5, 16, 19-20, 37 (tod:T. trematichtys). --Yamaguti, S., 1958a, 115(as syn. of Plagioporus Stafford, 1904).
trematichtys Vaz, Z., 1932a, 5, 16, 20-21, 37-38, figs. 3-4 (Glanidium neivai;intestino delgado;Estado de S. Paulo). --Yamaguti, S., 1958a, 119 (as syn. of Plagioporus trematichtys (subg. Caudotestis).
TREMATOBRIEN Dollfus, R. P. F., 1950a, 8, 50 (tod:T. haplochromios). --Skrjabin, K.I., 1958a, 16.
haplochromios Dollfus, R.P.F., 1950a, 8, 50-51, figs. 31-32(Haplochromis moffati; intestine;Congo Belge). --Skrjabin, K.I., 1958a, 16-19, fig. 2.
TREMATOBRIENIDAE Dollfus, R. P. F., 1950a, 8, 50. --Skrjabin, K. I., 1958a, 13-19.
TREMATOBRIENINAE Dollfus, R. P. F., 1950a, 50.
TREMATODA Rudolphi, C. A., 1808a, 199; 1809a, 5-6, 20-23, 325-457; 1819a, 82-126, 337-439, 674-688.
species Aitken, W. W., 1933a, 59-60(Notropis dorsalis, Apomotis cyanellus; Davis County, Iowa).
species Alicata, J. E.; Kartman, L.; & Fisher, H. I., 1948a, 104(Acridotheres tristis; Hawaii).
species Alves Guimarães, J. R.; & Bergamin, F., 1938b, 35-37, fig. 2(immature forms in Mimagoniates (probably M. microlepis);São Paulo).
species Ando, A., 1918e, 1215-1220, 1320-1327, 1 pl., figs. 1-4 (Potamon dehaani; liver)[See Macroorchis spinulosus].
species Ando, A.; & Roki, K., [1924a], 176 (white rat;intestine).
species Annandale, N., 1921a, 232-233, fig. 2(Schizothorax zarudnyi; muscles;Seistan).
species Asada, J., 1927a, 926-930, figs. 1-2(similar to Aptorchis oeginalis [i.e. A. aequalis])(dog;Tokyo).
species Ash, J. S., 1957a, 163, 164, 165(Troglodytes troglodytes, Turdus viscivorus, T. pilaris, T. ericetorum; Hampshire County, England).
species Astakhova, T. V., 1959a, 99, 100 (larva in sudak [Lucioperca]; gills, muscles;northern Caspian, Volga Delta).
species Atkins, D., 1933b, 250 (larvae in Heteranomia squamula (=Anomia aculeata);Mewstone Ground, Plymouth area, England).
species Baker, F. C., 1919c, 97-98(Planorbis antrosus, P. campanulatus, Galba catascopium, G. emarginata, Campeloma integrum, Physa warreniana, Goniobasis livescens;Oneida Lake, New York).
species Bangham, R. V., 1939a, 268 (Xenotis megalotis marginatus; intestine; southern Florida).
species Bangham, R. V., 1941a, 292, 297, 298, 299, 300, 301, 302, 304 (Jordanella floridae, Floridichthys c. carpio, Heterandria formosa, Dorosoma cepedianum, Fundulus similis, F. seminolis, F. chrysotus, F. cingulatus, Mollienisia latipinno, Gambusia affinis holbrookii, Centropomus undecimalis, Menidia beryllina atrimentis, Mugil cephalus, Dormitator maculatus, Eucinostomum gula, Warmouth bass, stump-knocker, black-spotted sunfish;Florida).
species Bangham, R. V., 1941c, 165 (Chrosomus eos;Algonquin Park Lakes).
species Bangham, R. V., 1944a, 307 (Perca flavescens;gall bladder;northern Wisconsin).
species Bangham, R. V.; & Hunter, G. W., 1939a, 411 (Fundulus diaphanus menona; Lake Erie).
species Bangham, R. V.; & Hunter, G. W., 1939a, 411(stickleback;Lake Erie).
species Bangham, R. V.; & Hunter, G. W., 1939a, 428(Coregonus clupeaformis; digestive tract;Lake Erie).
species Bangham, R. V.; & Hunter, G. W., 1939a, 437(Lepibema chrysops; digestive tract;Lake Erie).
species Bangham, R. V.; & Hunter, G. W., 1939a, 445 (Eupomotis gibbosus; Lake Erie).
species Bangs, O.; & Loveridge, A., 1933a, 164(Vinago clava salvadorii; stomach; Tanganyika Territory).
species Bennike, S. A. B., 1943a, 71(Glossiphonia heteroclita;Denmark).
species de Blainville, M. H. D., 1825a, 141 (dauphin de Dale [Mesoplodon bidens]; graisse;Le Hâvre).
species Blake, J. H., 1920a, 105-106, figs. 1-3(Philomycus carolinianus; Munsonville, New Hampshire).
species Bonnier, J., 1899a, 49, 1 fig. (Ceratospis monstrosa;interieur du corps).
species Boughton, R. V.; & Fredine, C. G., [1935a], 7 ([Bonasa umbellus] (ruffed grouse); Wisconsin).
species Brandt, B. B., 1936a, 501(encysted in Rana catesbeiana;North Carolina).
species Brandt, B. B., 1936a, 502, 503, 504 (larvae in Rana catesbeiana, R. sphenocephala, Bufo fowleri;North Carolina).
species Brandt, B. B., 1936a, 506(larvae in Hyla crucifer;North Carolina).
species Brandt, B. B., 1936a, 506(larvae in Pseudacris brimleyi;North Carolina).
species Brien, P., 1954a, 157, 158-162, figs. 5-8(parthénogonie - le cycle des cellules

germinales) (forme larvaire in Lanistes procerus;Maka, sur le Haut Lualaba, Congo).

species Brinkmann, A., 1956a, 25, 26, 27, fig. 6B(Clangula hyemalis;intestine;Iceland).

species Brinkmann, A., 1956a, 25, 26, 27, fig. 6C (Anarhichas lupus; gall bladder; Iceland).

species (heterophyid) van den Broek, E., & Wensvoort, P., (1959a), 59(Phoca vitulina; intestine; Texal Island, Dutch Waddenzee).

species Bryan, A. H., 1939a, 51-52, fig. on p. 52(Ophibolus getulus;[Baltimore, Maryland]).

species Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 148, 153(Syngnathus nigrolineatus;Sea of Azov).

species (acanthocolpid) Cable, R. M., 1950a, 27(sturgeon;Wabash River).

species Callot, J., 1936a, 142-143, fig. 7 (metacercaria in Palaemonetes punicus; Néfzaoua, Sud Tunisien).

species Callot, J., 1936a, 146-147, fig. 10 (xiphidocercaria in Melania tuberculata; Mansourah, Sud Tunisien).

species Callot, J., 1936a, 147, 148, fig. 11 (xiphidocercaria in Melanopsis tunetana laevigata;Tozeur, Sud Tunisien).

species Cameron, T. W. M.; Parnell, I. W.; & Lyster, L. L., 1940a, 332(sledge-dog; northern Canada & Newfoundland).

species Cawston, F. G., 1932c, 613 (sporocyst in Kincaidilla [for kincaid---] (Gundlachia);Malvern).

species Chaddock, T. T., 1947a, 409 (mink; lungs).

species Chandler, A. C., 1935c, 125, 128, pl. 6, fig. 4 (Menidia menidia; Galveston Bay).

species (of de Selys-Longchamps, 1907) Cori, C. I., 1939a, 141-142(Phoronis sp. Vorder Teil der Leibeshöhle des Metasomas oder auch in der Lophophorhöhle).

species Cuocola, R., 1942b, 317, 319(Chironius carinatus, Coridoras julli, Rhamdia sebae; Juquia, Estado do São Paulo, Brazil).

species Dartevelde, E., 1949a, 21(mouton; Leopoldville).

species Davis, H. S., 1938a, 63(fingerling bass;South Branch & Shenandoah Rivers).

species Dayal, J., 1937a, 293(Clarias magur;intestine).

species Deforest, A., 1957a, 32 (larvae in Stagnicola palustris nuttalliana, Physa propinqua;Columbia Basin, Washington).

species Dent, J. N.; & Schuellein, R. J., 1950a, 25, 27(Bufo americanus;lungs).

species Dinnik, I. A., 1932b, 106, 108(cysts in Salmo ischchan, Varicorhinus capoeta sevangi, Barbus goktschaicus; Lake Sevan).

species Dollfus, R. P., 1935a, 178, 179, 181, 182, 183, 185, 188(Arion(Kobeltia)hortensis=A. fuscus, Limax flavus=L. variegatus, Agriolimax agrestis;Bruxelles, Oxychilus cellarius=Hyalinia cellaria;Paris, Bologne, Marseille, Allodiscus (=Psyra) godeti;Sealey Range, New Zealand, Eulota(Acusta) despecta);Iles Ryu-Kyu, Helix (Helix)lucorum=H. mutata; Bologne, Arianta arbustorum;Allemagne, Euomphalia strigella;Allemagne, Rudersdorf près Berlin, Helicella (Xerocincta) ammonis; Reggio-Emilia, Abida frumentum = Torquilla frumentum;Allemagne).

species (cercarire du groupe vitrina) (faussement attribuée par Sinitsin au genre Telorchis)) Dollfus, R. P., 1935a, 180, 274-276 (sporocyst in Gastrodonta ligera, Polygyra (Mesodon) thyroidus; Washington, D. C.).

species Dollfus, R. P., 1935a, 182, 183, 184, 186, 273-274(cercaria & metacercaria in Helicella ericetorum = Helix itala; Gösselborn, Cepaea hortensis;St.-Genis-Laval(Rhône), C. nemoralis; Reggio Emilia, St.-Genis-Laval, Euparypha pisana;Marseille, Helix (Helix) pomatia; Marché de Paris, H. (Cryptomphalus) aspersa;Marseille, Bordeaux).

species Du, S. D., 1930a, 679-683, pl. (shrimps;Chengtu & environs).

species Efimov, A. Z., 1938a, 180 (chat; Ukraine).

species Elkan, E., 1953a, 209-212, figs. 1-8(larvae in Xenopus laevis;skin).

species Elkan, E., 1960a, 277-278, 279, 280, figs. 1, 6, 7(Xenopus laevis;gall bladder).

species Feng, L. C., 1933c, 27, 30, fig. 1 (Anopheles minimus;thorax, abdominal cavity;Amoy, China).

species Fiebiger, J., 1909a, 7 (larvae in Schmerle[?Cobitis barbatula];Herzmuskulatur;Wien).

species Fischthal, J. H., 1952b, 24, 56(larvae in Rhinichthys atratulus meleagris; encysted in mesenteries;northwest Wisconsin).

species Fischthal, J. H., 1955a, 178(immature forms in Triturus v. viridescens, Ambystoma jeffersonianum; stomach, south-central New York).

species Fisher, L. W., 1939a, 35, 36(Bonasa u. umbellus;intestine;Michigan).

species Fitch, J. E., 1950a, 297(Tivela stultorum;California coast).

species Fox, H., 1932a, 21(Accipiter velox; duodenum, Cygnus buccinator; branch of splenic vein).

species Fraipont, J., 1880b, 265 (Trigla gurnardus;intestine).

species Gilks, J. L., [1923a], 117(man;Kenya Colony).

species Green, R. G.; et al., 1938 1, 62 (mallard duck; Traverse County, Minnesota).

species Green, R. G.; et al., 1938 l, 62 (pintail duck;Traverse County, Minnesota).
species Green, R.G.; et al., 1938m, 70(mud hen;Lincoln County, Minnesota).
species Green, R. G.; et al., 1938r, 66 (small mouth bass;Anoka County, Minnesota).
species Gross, A. O.,[1931?c], 45(ruffed grouse;Labrador).
species Guberlet, J.E., 1926d, 29(chickens (not heretofore reported);Hawaii).
species Gunn, W. R., 1953a, CC103(goose; British Columbia).
species (monogenetic) Gusev, A.V., 1958a, 72(4 spp. in fish;Antarctic).
species Guthrie, J. E.,[1929?a], 349-359 (spreading adder;lungs).
species Gutsell, J. S., 1931a, 622 (sporocysts in Pecten irradians;gills;Beaufort, North Carolina).
species Gvozdev, E. V.; & Agapova, A.I., 1960a, 187 (Cyprinus carpio; gills; Balkhash-Ili basin).
species Gvozdev, E. V.;Agapova, A.N.; & Martekhov, P. F., 1953a, 103, 108, 109 (Cyprinus carpio; Nemachilus strauchi, N. dorsalis, N. labiatus;Ili basin).
species Habermann, R.T.; & Williams, F. P., 1957a, 423(Macaca mulatta;liver).
species Hall, M. C., 1929b, 26, 59, 60(Rhyacophila nubila, Nymphula nymphaeata).
species Hamerton, A. E., 1933b, 477, 482, pl. 3, figs. 7-9(Pipile cumanensis, Bubulcus coromandus;uriniferous tubules; London Zoological Gardens).
species Hamerton, A.E., 1933b, 479(Denisonia superba;lung & oesophagus;London Zoological Gardens).
species Hamerton, A. E., 1933b, 479(Rana catesbiana;lungs;London Zoological Gardens).
species Hamerton, A.E., 1938a, 508(Ardeola speciosa;gall bladder;London Zoo).
species (Diplostomatidae; Alariinae) Harkema, R.; & Miller, G.C., 1958a, 43(raccoon;pancreatic duct);1958b, 90-91.
species Harrington, R.W.; & Pillsbury, N. R., 1938a, 9(gulls).
species Hasegawa, T., 1927a, 267 (Plecoglossus altivelis).
species Heidegger, E., 1936a, 328, fig. 3 (Huhn).
species Herman, C.M., 1939a, 484 (Castor canadensis canadensis;New York Zoological Park).
species Herman, C. M., 1939a, 484(Zalophus californianus; New York Zoological Park).
species Hilbert, K. F., 1938a, 50 (toucan; liver;Poultry Disease Laboratory, Farmingdale, Long Island, New York).
species Hill, W. C. O., 1951a, 646 (Leptophis marginatus).
species Hindmarsh, W. L.,[1951b], 25 (sheep;New South Wales).
species (Troglotrematidae) Hoeppli, R. J. C.; & Hsü, H.-F., 1929a, 6, 19-21, fig. 14 (Gallicrex cinerea;Darmwand;China).
species Hoffman, G. L., 1953c, 16(immature form in Rhinichthys atratulus meleagris;urinary bladder;Turtle River, North Dakota).
species Illick, J. T., 1930a, 346-347, figs. 1-2 (hen's eggs).
species Ingles, L. G., 1936a, 84(Anthony's green heron;California).
species (larvae) Isaichikov, I. M., 1923c, 21, 24(larvae in Rana ridibunda; Gouvernement Moskau).
species Isaichikov, I.M., 1926c, 164(Abramis sapa;intestine;Cyprinus carpio;gills; Kuban River).
species Isaichikov, I. M., 1927a, 162(Rana arvalis altaica;northern Siberia).
species Ivanov, A.S., 1946a, 122, 123(Tinca tinca;Volga delta).
species Jasmin, A. M., [1950a], 29(cattle, sheep, Montana).
species Karpiński, J.J.; & Kamińska, L., 1948a, 428, 429, 431, 434, 437(Sorex minutus, S. araneus, Neomys fodiens, Microtus agrestis, Micromys minutus, Evotomys glareolus, Pitymys subterraneus; Parc National de Białowieza, Poland).
species Kazubski, S. L., 1958f, 665, 666 (Cochlicopa lubrica, Clausilia sp., Zonitoides nitidus, Schistophallus orientalis, Arion sp., Zenobiella rubiginosa, Perforatella bidens, P. dibothrion, Trichia bielzi;Poland).
species Kennedy, A. H., 1949a, 90 (chinchilla).
species Kennedy, A.H., 1950a, 62(fox).
species Krebs, K., 1950a, 4 (treatment) (Rind, Schaf).
species Kupriianova-Shakhmatova, R. A., 1957a, 165-166 (Viviparus viviparus, Bithynia tentaculata, Pisidium amnicum, Sphaerium rivicola;Volga region).
species Kurokawa, T., 1935b, 1795-1796, 1 pl., figs. 1-2(Bulimus (Parafossarulus) striatus;Japan).
species Kutikova, L. A., 1950a, 138 (influence of feeding habits of host) (larvae in Boreogadus saida).
species Kuttner, O., 1922a, 120-121 (cercariae from Limnaea stagnalis;Bodensee).
species Lal, M. B., 1937d, 347 (Mareca penelope;intestinal caeca).
species Latysheva, N., 1939a, 223-224, fig. 6(type VI;sporocysts & cercariae in Syndesmya ovata;Berdiansk).
species Latysheva, N., 1939a, 230-231, fig. 8(metacercaria in Nereis succinea;Azov Sea).
species Latysheva, N., 1939a, 231, fig. 10 (Nereis succinea;intestine;Azov Sea).
species Layman, E. M., 1933b, 47, 49(lar-

vae in Perca fluviatilis; gills; intestine; Lake Baikal, USSR).

species Leiper, R. T., in Hamerton, A. E., 1935a, 472 (Agama stellio; London Zoological Gardens).

species Leiper, R. T., in Hamerton, A. E., 1939b, 325 (Chamaeleon chamaeleon; London Zoological Society Gardens).

species Leiper, R. T., in Hamerton, A. E., 1929b, 325 (Coluber constrictor; London Zoological Society Gardens).

species Levander, K. M., 1909a, 36 (larvae in Clupea harengus membras; Porkkala, Finnischen Meerbusen).

species Levine, P. P.; Fabricant, J.; Dougherty, E.; & Moore, E. N., 1950a, 73 (sparrow hawk; New York).

species Linton, E., 1900a, 269 (ova in cysts, in Morone americana; Woods Hole, Massachusetts).

species Linton, E., 1907e, 119, 120 (Balistes carolinensis; Bermuda). --Manter, H. W., 1947a, 329 (as syn. of Xystretrum solidum Linton, 1910).

species Linton, E., 1915d, 115-118, figs. 1-5 (sporocysts in Hydroides dianthus).

species Linton, E., 1940a, 144-145, pl. 11, fig. 108 (cyst containing ova in Paralichthys dentatus; Woods Hole, Massachusetts).

species Lopukhina, A. M., 1959a, 110, 111 (possibly metacercaria of Diplostomulum spathaceum) (Coregonus lavaretus moraenoides, C. peled; lens; Ukrainian SSR).

species Lopukhina, A. M., 1959a, 112, 113 (metacercaria in Hypophthalmichthys molitryx; muscles; Ukrainian SSR).

species Lowe (McConnell), R. H., 1958a, 157 (larvae in Tilapia nilotica; Lake Albert).

species Luetken, C. F., 1875b, 182 (Phoca barbata, Lumpenus aculeatus, Mergus serrator; Greenland).

species (possibly Heterophyidae) Macchioni, I., 1940b, 111-121 (larval cysts in Mullus barbatus; endomuscolare e sottocutanea).

species M'Intosh, W. C., 1861a, 4 pp., 1 pl., 9 figs. (larvae in Carcinus maenas); 1865a, 201-204, figs. 1-9. --Palombi, A., 1929a, 277 (Carcinus moenas, Portunus); 1930a, 130-131, 139, 142, 145 (Carcinus moenas, Cancer pagurus).

species Mackerras, M. J., 1958b, 112, 138, 139 (Vespadelus pumilis, Miniopterus blepotis, Dendrolagus inustus; liver & bile ducts; Australia).

species Mackerras, M. J., 1958b, 133 (Felis catus; Brisbane, Australia).

species McNeil, C. W., 1948a, 2, 3, 4 (redhead, teal, coot, mallard, Canada goose; eastern Washington).

species Maeda, M., 1928b, 82-83 (man; feces, flying fishes; Fukuoka, Japan).

species Malewitz, T. D., 1956a, 435, 436 (immature forms in Ambystoma opacum; Choctaw County, 2 miles east of Swink, Oklahoma).

species Manter, H. W., 1947a, 372, 374 (Jenkinsia lamprotaenia, Scarus punctulatus, Syngnathus floridae; Tortugas, Florida).

species Matevosian, E. M.; Petrochenko, V. I.; & Garizhskaia, N. N., 1959a, 151 (iaz [Leuciscus idus]; muscles, plotva [Rutilus rutilus]; muscles, gustera [Blicca bjoerkna]; muscles, leshch [Abramis brama]; muscles, beloglazka [A. sapa], muscles, elets [Leuciscus leuciscus], taran [Rutilus r. heckeli]; muscles, ukleia [Alburnus alburnus], zherekh [Aspius aspius]; muscles, golavl [Leuciscus cephalus]; muscles, podust [Chondrostoma nasus]; okun [Perca fluviatilis]; wall of swim bladder, wall of heart sac, kidney, sudak [Lucioperca lucioperca]; wall of heart sac, bersh-sudak [Lucioperca volgensis]; muscles, ersh [Acerina cernua]; muscles, shchuka [Esox lucius]; muscles; Volga).

species (Pleurogenetinae) Mehra, H. R.; & Negi, P. S., 1928a, 63-118, figs. 1-3, pls. 1-8, figs. 1-13 (Rana tigrina).

species Mettrick, D. F., 1960e, 269 (Turdus ericetorum, T. pilaris, Garrulus glandarius, Prunella modularis; Hertfordshire).

species Miki, T., [1923a], 20 (Rana esculenta, mouse, rat, guinea pig, dog).

species Miyakawa, M.; Tanaka, S.; & Nakase, M., 1955b, 14-17, 1 fig. (encysted larvae in Potamon (Geothelpheusa) dehaani, Shikoku, Japan).

species Morozov, F. N., 1937a, 118-119, figs. 1-2 (L[utreola] lutreola, M[artes] martes, P[utorius] putorius; Gorkii, SSSR).

species Morozov, F. N., 1937a, 119, fig. 3 (M[ustela] erminea, L[utreola] lutreola; Gorkii, SSSR).

species Morozov, F. N., 1937a, 119-120, fig. 4 (P[utorius] putorius, M[ustela] erminea, L[utreola] lutreola; Gorkii, SSSR).

species Morozov, F. N., 1937a, 120 (P[utorius] putorius, M[ustela] nivalis, M[artes] martes, M[ustela] erminea, L[utreola] lutreola; Gorkii, SSSR).

species Morozov, F. N., 1939a, 5, 18, 19-20, figs. 5-6 (sen. lat.; putorii larvae (Molin, 1858)).

species Morozov, F. N., 1939a, 5, 20-21, fig. 7 (sen. lat.; putorii larvae) (Putorius putorius; Gorkii Oblast).

species Muroma, E., 1951a, 160 (Vulpes vulpes; Finland).

species Muroma, E., 1951a, 161, 162 (Lyrurus tetrix, Somateria mollissima; Finland).

species Newsom, I. E., 1953a, 21-22 (calf; Taiwan, China).

species Nigrelli, R. F., 1940b, 532 (enteritis) (Holocentrus ascensionis, Caranx hippos, Centropristes striatus, Epinephelus morio, Mycteroperca bonaci, Roc-

cus lineatus, Ocyurus chrysurus, Scorpaena madurensis, New York Aquarium).

species Nigrelli, R. F., 1940b, 547(larva in Scyllarides latus; New York Aquarium).

species Nigrelli, R. F.; & Stunkard, H. W., 1937a, 567(D[istoma]clavum group)(Acanthocybium solandri; Bermuda & coast of Yucatan).

species Nöller, W.; & Enigk, K., 1933b, 426, 2 figs. (sporocysts in Agriolimax agrestis; Thüringen).

species Nöller, W.; & Enigk, K., 1933b, 431 (sporocysts in Xerophila candidula; Herrenberg bei Gösselborn).--Dollfus, R. P., 1935a, 450-451[? to Brachylaeminae].

species Nöller, W.; & Enigk, K., 1933b, 432(sporocysts in Eulota fruticum; Thüringen).--Dollfus, R. P. F., 1935a, 451 (Brachylaeminae ?).

species Nöller, W.; & Enigk, K., 1933b, 432, 433, 1 fig. (sporocysts in Cochlicopa lubrica).

species Nöller, W.; & Enigk, K., 1933b, 433, 434(sporocysts in Helicella vestalis; Jaffa, Palestine).

species Nouvel, J.; & Petter, A. J., 1959a, 375(Macaca mulatta; intestine & stomach, Nettapus coromandelianus; muscle & thoracic & abdominal cavity; Parc Zoologique, Paris).

species Ochi, S., 1928b, 1900-1903(encysted larvae in Leuciscus hakonensis).

species Ogata, T., 1943b, 159 (two young distomes, unknown genera, in Sympetrum frequense; vicinity of Tokyo).

species Okabe, K., 1939c, 19(English summary), 291 (Japanese text)(cyst in Astacus(Cambaroides)schrenkii; Yungfenchen, Hunanying, North Manchuria).

species Okabe, K., 1939c, 19(English summary)(cyst in Opsariichthys bidens; Hataho, North Manchuria).

species Osmanov, S. O., 1958b, 72(som[Silurus glanis]; Aral Sea).

species (larva I) Osmanov, S. O., 1958b, 72(ship[Acipenser nudiventris]; Aral Sea); 1959a, 193.

species (larva II) Osmanov, S. O., 1958b, 72(koliushka[Pungitius platygaster], shipovka[Pisces]; Aral Sea); 1959a, 193.

species Osmanov, S. O., 1959a, 193 (Aral Sea).

species Pearse, A. S., 1932a, 290(larvae in Aoria gulio; gills; Port Canning, India).

species Pearse, A. S., 1932a, 292(Paratelphusa (Paratelphusa) spinigera; gills & viscera; Port Canning, India).

species Pearse, A. S., 1933a, 177(Glossogobius giuris, mouth of Menam Chao Phya at Paknam, Siam).

species Pearse, A. S., 1933c, 182(Glossogobius giurus; Paknam, Siam).

species Pearse, A. S., 1934a, 112(sporocyst in Gecarcinus lateralis; viscera; Dry Tortugas, Florida).

species Pearse, A. S., [1948a], 456(Aetobatus marinari [for nar---], Pomatomus saltatrix, Anchoviella mitchilli, Scomberomorus cavalla, Micropogon undulatus, Felichthys felis, Dasyatis americana; Beaufort, North Carolina).

species Petrov, A. M., 1930a, 122, 123(Tetrastes bonasia sahhalinensis[for sakh---], Larus argentatus; Sakhalin Island).

species Pigulevskii, S. V., 1932a, 427, 431 (Esox lucius, Rutilus rutilus, Acerina acerina).

species Pod'iapol'skaia, V. P., 1924a, 281, 287, 288-289, 309, 310, pl. 4, fig. 11(Rattus norvegicus).

species Polozhentsev, P. A.; & Negrobov, V. P., [1959a], 276(larvae in Sphaeridium scarabaeoides; body cavity, thoracic muscles, Aphodius immundus; body cavity; Voronezh Oblast).

species Porter, A., 1947a, 624 (Didelphis marsupialis virginiana, Felis leo, Acinonyx jubata; feces; London Zoological Gardens).

species Porter, A., 1948a, 673 (Herpestes nyala; faeces; London Zoo).

species Rancurel, P., 1954a, 848 (cysts in Teredo petiti; lagunes ouest-africaines).

species Ratcliffe, H. L., 1933, 21(Storeria occipitomaculata, Natrix sipedon, Lampropeltis getulus, Kakatoë sulphurea; Philadelphia Zoological Society Garden).

species Ratcliffe, H. L., 1934e, 23(Natrix sipedon, N. rhombifer, Lampropeltis getulus, Coluber constrictor; Philadelphia Zoological Gardens).

species Rausch, R., 1947b, 439 (Chelydra serpentina; gall bladder; Ohio).

species Ricker, W. E., 1932a, 96(distomes) (Salvelinus fontinalis, Gasterosteus aculeatus; Ontario, Canada).

species Riepen, O., 1933a, 482 (Malacobdella).

species Sanderson, I. T., 1949a, 779(Dasyprocta agouti; duodenum; Suriname).

species Sathyanesan, A. G., 1957a, 99, fig. 2(Ophicephalus punctatus).

species Schäperclaus, W., [1935c], 25, pl. 3, fig. 15(larval cysts in Coregonus generosus; heart).

species Scott, A., 1902b, 37 (Raia clavata; cloaca; Beaumaris Bay, Piel).

species de Selys-Longchamps, M. A. G., (1907), 200-201, pl. 7, fig. 27 (Phoronis).--Cori, C. I., 1939a, 141-142.

species Shakhov, S. D., 1928c, 549(Anopheles maculipennis; Eskhar).

species Shevchenko, N. N., 1954b, 77 (Silurus glanis, Alburnus alburnus; northern Donets).

species Shevchenko, N. N., 1954b, 77(Opistorchidae (Opistorchis felineus ?))(Tinca tinca, Alburnus alburnus, Leuciscus cephalus, L. idus, Blicca bjoerkna, Rutilus

rutilus, Scardinius erythrophthalmus, Carassius carassius, Abramis brama; northern Donets).

species Shevchenko, N. N., 1956b, 277, 288, 291, 292, 293 (Silurus glanis, Nemachilus barbatulus, Rhodeus sericeus, Perca fluviatilis; northern Donets).

species Short, R. B., 1952a, 36 (Cynoscion arenarius, C. nebulosus; heart; Florida, Gulf coast).

species Sinton, J. A., 1917a, 192-194, pl. 30, figs. 1-3 (Anopheles funestus listoni, A. culicifacies, A. stephensii; abdomen; India).

species Sinton, J. A., 1932a, 349, 350 (Anopheles listoni, A. culicifacies, A. stephensi, A. willmori, A. fuliginosus, A. pictus (rossi), A. subpictus (rossi) (exper.), Planorbis exustus, Culex fatigans; India).

species Smirnova, K. V., [1958a], 333 (taran [Rutilus r. heckeli], shchuk [Esox lucius], okun [Perca fluviatilis]; Lake Charkhal).

species Solomon, S. G., 1934b, 20 (Larus argentatus; caeca; near Millport Biological Station).

species Sołtys, A., 1952a, 167, 168 (cysts in Sorex araneus; National Park of Białowieża, Poland).

species Sołtys, A., 1954a, 356, 357, 373 (metacercariae in Neomys fodiens; Białowieza National Park, Poland).

species Southwell, T.; & Prashed, B., 1918c, 350-351, pl. 12, figs. 2-6 (larvae in Saccobranchus fossilis, Ophiocephalus marulius, O. striatus, Trichogaster fasciatus; Khulna District, Bengal, India).

species (of Sprehn, C. E. W., 1930) Koiava, L. I., 1956c, 244 (Nutria; Georgian SSR).

species (metacercaria) Sproston, N. G., 1950a, 158 (Paracalanus parvus; [China]).

species Statirova, N. A., 1946a, 262 (Plegadis falcinellus; small intestine Kazakhstan).

species Subramanyapillai, T., 1933a, 259-260 (Ophiocephalus striatus; liver).

species Swierstra, D.; Jansen, J.; & van den Broek, E., 1959b, 1304 (sea lion, elephant, okapi; faeces; Netherlands).

species Takabayashi, Y., 1953a, 220, 225, 226 [Japanese text], 281 [English summary] (Gobidae; Yamaguchi Prefecture, Japan).

species Tanabe, H., 1915a, 313-324 (Zacco platypus, Z. temmincki; Japan). --Morishita, K., 1929a, 159 (=Echinochasmus perfoliatus (Ratz, 1908)).

species Thapar, G. S., 1931a, 219 (Chittra [for Chitra] indica; intestine; Lucknow).

species Thapar, G. S., 1931b, 220 (Nycticejus kühli; intestine). --Pande, B. P., 1935c, 249 [? to Anchitrema].

species Thapar, G. S.; & Ali, F., 1929a, 196 (Tropidonotus piscator; intestine).

species Travassos, L. P., [1941a], 709, 719 (Butorides s. striatus, Caiman sclerops; Estrada de Ferro Noroeste do Brasil).

species Travassos, L. P., 1945a, 158 (Megaceryle t. torquata; Porto Cabral, Rio Paraná).

species Travassos, L. P., [1946b], 500 (Tropidurus sp.; Estado do Espírito Santo, Brazil).

species Travassos, L. P., 1948a, 623, 624, 625, 626, 627 (Mylophis asterias, Astianax [for Astyanax] sp., Brycon sp., Leporinus frederici [for frid---], L. sp., Lahilliela kneri, Salminus maxillosus, S. hilarii, Hoplias malabaricus, Curimatus elegans, Pseudopimelodus roosevelti; Estado do São Paulo, Brazil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1941b, 292, 294 (Bothrops sp., Philodryas sp., Clelia bicolor, Orymarchon [for Dry---] c. corais, Caiman sclerops, Chalcinus paranensis; Estrada de Ferro Noroeste do Brasil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1942a, 281, 283, 284, 285 (Caiman yacaré, Bufo granulosus, Leptodactylus pentadactylus, L. ocellatus, Pseudis paradoxa, Charax gibbosus, Hemisorubim platyrhynchus; Estrada de Ferro Noroeste do Brasil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 411 (Salminus maxillosus; Estrada de Ferro Noroeste do Brasil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1949a, 628, 629, 630, 631 (Brycon sp., Loricaria sp., Pimelodella sp., Cichlasoma facetum, Crenicichla lacustris, Geophagus brasiliensis, Poecilia vivipara, Pachyurus squamipinnis [?for ---pennis]; Estado do Espirito Santo, Brasil).

species Tubangui, M. A., 1939b, 96 (man; northwestern Luzon, metacercaria in Pila ampullacea; near shores of Lake Mainit, Philippine Islands).

species Tubangui, M. A.; & Francisco, S. A., 1930a, 31-33 (eggs in human stools) (fish).

species Valente, G. L., 1958a, 694-695, fig. 1 (faraona [guinea fowl]; intestine).

species Valente, G. L., 1958a, 695-696, fig. 2 (tacchino [turkey cock]).

species Van Roekel, H., 1929d, 164 (mudhens; Coalinga, California).

species (1) Vlasenko, P. V., 1931a, 92, 93, 124 (Onos tricirrhata; Black Sea).

species Vogtman, D. B.; & Fitzwater, W. D., 1951a, 214 (Echymipera doreyana; Netherlands New Guinea).

species Vogtman, D. B.; & Fitzwater, W. D., 1951a, 214 (Hipposideros galeritus cervinus; Netherlands New Guinea).

species Vogtman, D. B.; & Fitzwater, W. D., 1951a, 214 (Melomys sp.; Netherlands New Guinea).

species Vogtman, D. B.; & Fitzwater, W.

D., 1951a, 214 (Rattus browni aitape; Netherlands New Guinea).
species Ward, H. B., 1933a, 267(of Schurig, 1906)(sea-urchin;intestine).
species Wehr, E. E.; & Herman, C. M., 1954a, 240 (Branta canadensis; blood; Michigan).
species Wickware, A. B., 1930a, 379-385 (Cygnus columbianus).
species Wikgren, B.-J., 1956a, 89 (perch, bream, pike;Finland).
species Williamson, H. C., 1919a, 50(spotted haddock;Aberdeen).
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kowalewskii (Ejsmont, 1929) McMullen, D. B., & Beaver, P. C., 1945a, 146.--Bykhovskaia, I. E.; & Ryzhikov, K. M., [1959a], 288-290, fig. 2 (Anas platyrhynchus, A. penelope, A. clypeata, A. falcata, Querquedula crecca, Q. querquedula, Q. formasa, Nyroca fuligula, Bucephala clangula; blood vessels of liver; Yakutiia).

nasicola Fain, A., 1955g, 382-385, 387 (key) (Anas u. undulata; petites veines de la mucueuse et sous des fosses nasales; Astrida, Ruanda-Urundi).

ocellata (von La Valette St. George, 1854) Brumpt, E. J. A., 1931a, 612-614, figs. 1-12 (syn.: T. kossarewi Skrjabin & Zakharov) (Planorbis corneus, P. rotundatus, Limnaea palustris, L. stagnalis, Anas boschas domesticus, canard sauvage); 1936 1, 67, 696, figs. 19, 363.--Azzi, A., 1953a, 259-260.--Bonsel, J.; Stam, A. B.; Stam-Mielziner, S. J.; & van Thiel, P. H., 1958a, 242, fig. 2 (dermatitis in the Hague).--Bykhovskaia, I. E.; & Ryzhikov, K. M., [1959a], 285-288, fig. 1 (Anas platyrhyncha, A. acuta, A. penelope, A. falcata, Querquedula crecca, Q. querquedula, Q. formosa; Yakutiia).--Desportes, C., [1946a], 270 (canard, Limnea stagnalis).--Ginetsinskaia, T. A., 1959a, 67, 73 (=Cercaria ocellata La Valette) (L[imnaea] stagnalis, [Anatinae]; Rybinsky reservoir).--Golikova, M. N., 1960e, 86 (= Cercaria ocellata La Valette, 1855) (Limnaea stagnalis; Kaliningrad oblast).--Gower, W. C., 1939a, 593, 618, 622 (synonymy) (Querquedula discors, duck; Russia).--Hunter, G. W.; Shillam, D. S.; Trott, O. T.; & Howell, E. V., 1949a, 251, 252, 253, 254 (dermatitis in Seattle) (Stagnicola palustris nuttalliana; Washington).--McMullen, D. B.; & Beaver, P. C., 1945a, 128, 129, 135, 140, 144, 146, 147 (syn.: Cercaria ocellata La Valette, 1855, C. elvae Miller, 1923, T. kossarewi Skrjabin & Zakharov, 1920) (duckling, canary, pigeon (exper.). Lymnea stagnalis oppressa; Douglas Lake, Michigan).--Minning, W., 1951a, 43, 44 (spelled ozellata).--Misaki, S., 1960b, 744-759 (fine structure of cercaria).--Olivier, L. J., 1949c, 31 (dermatitis production in laboratory animals); 1953a, 237, 238, 239, 240, 242, 243, 244, 245, 246, pl. 1, figs. 2-7, pl. 2, figs. 1-4, pl. 3, figs. 1-8.--Olivier, L. J.; & Weinstein, P. P., 1953a, 281-283, 284, 285, 286, pl. 1, figs. 1-2 (experimental dermatitis in rabbits).--Panin, V. I., 1960b, 168, 171 (Sterna hirundo; blood vessels of liver; Zaisansk basin).--Ryzhikov, K. M., 1956a, 114-116, fig. 1 (Anas platyrhynchos; liver, A. clypeata, A. querquedula; Rybinsk reservoir, Yaroslav oblast); 1956b, 133, 138, 139 (Anas platyrhynchos, A. strepera, Netta rufina; Gruzinskaia SSSR).--Sac-

quet, E., 1948a, 13, 79. --Skrjabin, K. I., 1951a, 377-381, fig. 104. --Stempell, W., 1938a, 98. --Tanabe, H., 1953a, 94 (dermatitis in Oki Island). --Tanaka, M.; Chikami, A.; & Ishida, H., 1960a, 380-381 (Lymnaea japonica). --Wesenberg-Lund, C. J., 1934b, 136 (cercaria = Cercaria ocellata).

oregonensis (MacFarlane & Macy, 1946) Macy, R. W.; & Moore, D. J., 1953a, 650 (relation to T. elvae as etiological agent of dermatitis in Pacific northwest). --Ishida, H., 1960a, 719, 721, fig. 3(5). --Macy, R. W.; Moore, D. J.; & Price, W. S., 1955a, 235-251, pls., figs. 1-9, 10-16 (Physa; Oregon, goose, duck, parakeet (exper.)).

ozellata Minning, W., 1951a, 43, 44 (for ocellata).

physellae (Talbot, 1936) McMullen, D. B.; & Beaver, P. C., 1945a, 129, 132, 147 (syn.: Cercaria physellae Talbot, 1936, Pseudobilharziella querquedulae McLeod, 1937) (pigeon, mallard duck, canary (exper.), Physa parkeri; Douglas Lake, Michigan). --Ameel, D. J.; Van der Woude, A.; & Cort, W. W., 1953a, 40, 41, 42, fig. 2 (study of miracidium). --Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1955a, 24-39, pls. I-II, figs. 1-15 (germinal development in sporocysts) (Physa parkeri, duckling (exper.)). --Hendricks, J. R.; & Cort, W. W., [1957a], 558 (action of antiserums on cercaria) (Physa parkeri; Douglas Lake region, northern Michigan). --Holla, W. A.; & Lane, E. A., 1945a, 2458 (white duck; Interlaken Lake, Westchester County, New York). --Hunter, G. W., 1960a, 231-234 (dermatitis in Colorado) (man, Physa propinqua). --Hunter, G. W.; Shillam, D. S.; Trott, O. T.; & Howell, E. V., 1949a, 251, 253, 254 (dermatitis in Seattle) (Physella propinqua; Washington). --Ishida, H., 1960a, 718, 719, 721, fig. 3(2). --Iwagami, S., 1960a, 374-375 (life cycle); 1960b, 760-767 (Lymnaea japonica; Oki Islands). --Leigh, W. H., 1954b, 43 (dermatitis) (cercaria resembling T. physellae in Physa pumilio, man; south Florida). --Misaki, S., 1960b, 744-759 (fine structure of cercaria). --Morris, L.; & Combes, F. C., 1952a, 370 (clam digger's dermatitis) (local ducks). --Olivier, L. J., 1949b, 134, 137, 138 (penetration of cercariae); 1953a, 237, 241, 242, 244, pl. 1, fig. 1 (migration of avian schistosomes in mammals). --Short, R. B.; & Menzel, M. Y., 1959c, 15 (chromosomes); 1960a, 274, 275, 277-278, 285, 287, pl. II, fig. 14, pl. IV, fig. 27 (chromosomes) (Physa parkeri, P. magnalacustris, P. sp.; Douglas Lake, Michigan). --Skrjabin, K. I., 1951a, 381-382, fig. 105. --Sudds, R. H., 1960a, 121, 123, 124, pl., fig. 3 (miracidial behavior in presence of normal & abnormal snail hosts; tissue studies of hosts) (Physa parkeri (normal host), Stagnicola emarginata angulata, S. e. canadensis (abnormal hosts)). --Tanaka, M., 1959a, 358; 1960a, 596-603, pl. 1A-1B, microfotos 1-8 (Anas poecilorhyncha zonorhyncha, A. platyrhyncha; Oki Islands); 1960b, 604-609 (cercaria in Lymnaea japonica; Oki Islands); 1960c, 610-614, figs. 1A-1B, microfotos 1-3 (syn.: Cercaria sp. (A) Tanaka, 1960) (cercaria from Lymnaea japonica in Anas platyrhyncha domestica (exper.)); 1960d, 615-619, figs. 1-3 (miracidia in Lymnaea japonica (exper.)).

rodhaini Fain, A., 1955g, 381-382, 387 (key) (Hagedashia hagedash; petites veins des fosses nasales; Gisagara, Ruanda-Urundi). --Lalitha, C. M.; & Alwar, V. S., 1960b, 179, 180 (Anas boschas domesticus; Madras).

schoutedeni Fain, A., 1955g, 377-378, 387 (key) (Thalassornis leuconotus; veines mésentériques, foie; Astrida, Ruanda-Urundi).

spinulata Fain, A., 1955g, 385-387 (key) (Alopochen aegyptiacus, Plect[r]opterus gambensis; fosses nasales; Ruanda-Urundi).

stagnicolae (Talbot, 1936) McMullen, D. B.; & Beaver, P. C., 1945a, 138, 144, 147 (syn.: Cercaria stagnicolae Talbot, 1936) (canary, domestic duckling, herring gull (exper.), Stagnicola emarginata angulata; Douglas Lake, Michigan). --Ameel, D. J.; Van der Woude, A.; & Cort, W. W., 1953a, 40, 41, 42, fig. 3 (study of miracidium). --Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1954a, 97, pls., figs. 1-13 (germinal development in sporocysts). --Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12, 13 (Stagnicola emarginata angulata; Douglas Lake, Michigan). --Hendricks, J. R.; & Cort, W. W., [1957a], 558 (action of antiserums on) (Stagnicola emarginata; Douglas Lake region, northern Michigan). --Olivier, L. J., 1947b, 10-11 (experimental dermatitis in man); 1949a, 290 (dermatitis); 1949b, 134, 135, 137, 138, 139 (penetration of cercariae); 1949c, 31; 1953a, 237, 238, 239, 242, 244, pl. 1, fig. 8 (migration of avian schistosomes in mammals). --Olivier, L. J.; & Weinstein, P. P., 1953a, 280, 282, 283-284, 285, 286, 287, 288, pl. 1, figs. 3-6, pl. 2, figs. 7-16 (experimental dermatitis in rabbits). --Short, R. B.; & Menzel, M. Y., 1959c, 15 (chromosomes); 1960a, 274, 275, 278, 279-280, 285, 287, pl. II, fig. 15, 16, pl. IV, fig. 23(5) (chromosomes) (types A & B in Stagnicola emarginata angulata; Douglas Lake, Michigan). --Skrjabin, K. I., 1951a, 382, fig. 105a.

szidati Neuhaus, W., 1952a, 203-266, figs. 1-26 (biology & development) (Lymnaea stagnalis, Radix ovata, Anas boschas);

1952b, 275-285, fig. 1; 1953b, 323-331, figs. 1-2, pls. 6-7(swimming movements of cercaria).
waubesensis (Brackett, 1942) McMullen, D. B.; & Beaver, P. C., 1945a, 146.--Ishida, H., 1960a, 719, 721, fig. 3(4).
yokogawai (Oiso, 1927) McMullen, D. B.; & Beaver, P. C., 1945a, 146.--Hsieh, H.-C., 1959b, 102(Taiwan).--Ishida, H., 1960a, 719, 721, fig. 3(3).
TRICHODA Mueller.--Nitzsch, C. L., 1827a, 29(includes Cercaria setifera).
TRICHOPUS Monticelli, F. S., 1903c, 335 (=Placunella)(Tristominae, Tristomidae).
species Robinson, E. S., 1960a, 4468 (Helicolenus percoides;New Zealand).
TRICOTYLA Guiart, J., 1938b, 3, 7, 13 (tod: T. thynni) (Tristomidae, Tristominae).--Price, E. W., 1960a, 242 (syn.:Capsala Bosc, 1811 in part).
cutaneum Guiart, J., 1938b, 13-16, 56-57, 58-59, 62, 63, 64, 78, pl. 1, figs. 8-11 (syn.: Tristoma molae van Beneden et Hesse, 1863; Taschenberg, 1880 (partim), T. rudolphianum Leidy, 1890, T. cephala Nicoll, 1915 nec Risso, 1826) (Mola mola; Atlantique).
molae (Blanchard, 1847) Guiart, J., 1938b, 13 (môle).
pelamydis (Taschenberg, 1878) Guiart, J., 1938b, 13(Pelamys sarda).
thynni Guiart, J., 1938b, 16, 58-59, 63, 64, 78, pl. 1, fig. 12 (Thynnus alalonga;Atlantique à la hauteur de l'embouchure de la Loire).--Dollfus, R. P. F., [1940b], 276 (germon; Atlantique).--Price, E. W., 1960a, 243(sp. inquir.).
TRICOTYLE Manter, H. W., 1938b, 295-297 (tod:T. scoliodoni)(Calceostomidae);1944a, 86(as syn. of Loimos MacCallum, 1917).--Chauhan, B. S.; & Bhalerao, G. D., 1945b, 98(Loimoinae, Microbothriidae).--Sproston, N. G., 1946a, 257, 262-263.
scoliodoni Manter, H. W., 1938b, 295-297, pl. 2, figs. 1-4 (Scoliodon terrae-novae; gills; Beaufort, North Carolina).--Sprostone, N. G., 1946a, 263, fig. 37 a-e.
secundus Chauhan, B. S.; & Bhalerao, G. D., 1945b, 98 (dog-fish; gills ;Rangoon); 1945a, 164(as syn. of Loimos secundus).
TRICOTYLEA Diesing, K. M., 1850a, 290, 425 (subtribe of Polycotylea to contain Nitzschia, Phylline, Udonella, Encotyllabe, Trochopus, Tristomum); 1858e, 313, 362.--Brandes, G. P. H., 1888a, 15.--Braun, M. G. C. C., 1890a, 515.--Goldberg, O. F. P. F., [1855a], 19.--Monticelli, F. S., 1888a, 84.--Tagliani, G., 1912a, 306, 307, 309(emend.).--Taschenberg, O., 1878b, 564, 565; 1879g, 233.
TRICOTYLEDONIA Fyfe, M. L., 1954a, Nov., 325-328 (tod:T. genypteri).--Manter, H. W., 1960a, 198 ("has priority over Grassitrema Yeh").--Skrjabin, K. I.; & Gushanskaia, L. K., 1957a, 760; 1960a, 273 (as syn. of Grassitrema).--Yamaguti, S., 1958a, 306(as syn. of Grassitrema).
genypteri Fyfe, M. L., 1954a, 325-328, figs. 105(Genypterus blacodes, conger eel; stomach, Wellington, Portobello); 1954b, 476, 542; 1960a, 198 (syn.:Grassitrema prudhoei Yeh, 1955).--Skrjabin, K. I.; & Gushanskaia, L. K., 1957a, 760, 764, fig. 215 (Merluccius sp., Parapercis colias, Polypercis colias, Polyprion oxydencios[?for oxygenios], Trachurus novae-zealandiae).
TRICOTYLEDONINAE Skrjabin, K. I.; & Gushanskaia, L. K., 1956a, 150, 156; 1957a, 756-759, 760.
TRIFOLIOVARIINAE Yamaguti, S., 1958a, 312(Hemiuridae).
TRIFOLIOVARUM Yamaguti, S., 1940b, 36, 97, 99 (tod:T. acanthocepolae) (Hemiuridae); 1958a, 312 (Hemiuridae, Trifoliovariinae).--Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 595-596.
acanthocepolae Yamaguti, S., 1940b, 36, 97-99, fig. 43 (Acanthocepola limbata; small intestine;Maisaka, Sizuoka Prefecture).--Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 596-599.
TRIFOLIUM Travassos, L. P., 1922f, 187 (tod:T. trifolium)(Brachycladinae); 1928c, 300, 345-346; 1939b, 301 (Echinostomatidae, Omphalometrinae); 1951a, 487.--Fuhrmann, O., 1930a, 131.
travassosi Pérez Vigueras, I., 1940b, 230-233, pl., fig. 6 (Anhinga anhinga;ventriculo succenturiado;Laguna de Ariguanabo, Prov. Habana, Cuba).
trifolium Travassos, L. P., 1922f, 187(Plotus anhynga[for anhinga];glandulas de Lieberkuehn do estomago); 1928c, 311-312, 346, pl. 44, fig. 3; 1951a, 487-488.--Pérez Vigueras, I., 1940b, 230, 231.
TRIGANODISTOMUM Simer, P. H., 1929a, 571-572(tod:T. translucens).--Fischthal, J. H., 1942e, 390, 391(key to species).--Mueller, J. F., 1934c, 355(Allocreadiidae) (emend.).--Skrjabin, K. I., 1950a, 47-48 (Lissorchidae).--Van Cleave, H. J.; & Mueller, J. F., 1934a, 178, 211.--Yamaguti, S., 1958a, 66 (syn.:Alloplagiorchis Simmer, 1929).
species Bangham, R. V., 1941c, 163, 164, 168(Catostomus catostomus;Lake Opeongo, Semotilus a. atromaculatus, Micropterus dolomieu;Algonquin Park Lakes).
species Bangham, R. V., 1944a, 299, 322 (Moxostoma rubreques; Trout Lake, Clear Lake, northern Wisconsin).
species Bangham, R. V., 1951a, 216(Catostomus fecundus;Wyoming).
species Bangham, R. V., 1955a, 189(Notropis h. hudsonius).
species Hugghins, E. J., 1958b, 33 (fish; South Dakota).
attenuatum Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 80, 86, 87, 89-90, pl. 16, fig. 6 (Catostomum commersonii;diges-

tive tract; Oneida Lake, New York).--Bangham, R. V., 1941c, 163 (C. commersonii; Algonquin Park Lakes); 1944a, 298, 299, 322 (C. commersonnii commersonnii; Blue Lake, Trout Lake, Snake Lake, Minocqua Thoroughfare, Woodruff Hatchery Pond, Brule River, Lac du Bay); 1951a, 216 (Gila straria; Wyoming); 1955a, 187.--Bangham, R. V.; & Venard, C. E., 1946a, 36, 38, 44 (Catastomus [sic] commersonii, Semotilus a. atromaculatus; Algonquin Park Lakes).--Fischthal, J. H., 1942e, 390, 391; 1947a, 166, 168, 218 (Catostomus c. commersonii; Wisconsin); 1950d, 93, 95; 1952b, 31, 32, 56 (Catostomus c. commersonii, Moxostoma rubreques; northwest Wisconsin); 1956a, 226, 232 (Catostomus c. commersonii; south-central New York streams).--Hoffman, G. L., 1953c, 13, 14 (Catostomus c. commersonnii; intestine; Turtle River, North Dakota).--Hunninen, A. V., 1936b, 238 (C. commersonnii; Delaware-Susquehanna watershed).--Krueger, R. F., 1954a, 278 (C. commersonnii; Hancock County, Ohio).--Meyer, F. P., 1958a, 484-485, 506, 510, 511, fig. 8 (C. c. commersoni; Trumbull Lake, Iowa).--Mueller, J. F., 1934c, 351-354, pl. 33, figs. 1-5.--Skrjabin, K. I., 1950a, 51-52, fig. 14.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 211 (C. commersonnii; Oneida Lake).

crassicrurum Haderlie, E. C., 1953a, 314-316, 364, 367, 382, 383, pl. 35a-d (Catostomus rimiculus; intestine; northern California).

garricki (Simer, 1929) Yamaguti, S., 1958a, 66 (Carpiodes difformis; Tallahatchie River, U. S. A.).

hypentelii Fischthal, J. H., 1942e, 389-393, pl. 1, figs. 1-4 (Hypentelium nigricans; small intestine; Saline River, Monroe & Washtenaw Counties, Michigan).--Skrjabin, K. I., 1950a, 52, 57-58, fig. 15.

mutabile (Cort, 1919) Wallace, H. E., 1939b, 26-27 (life history) (Erimyzon sucetta oblongus, Chaetogaster limnaei, Helisoma campanula, H. trivolvis, Planaria sp.); 1940a, 70; 1941a, 309-326, pls. 1-2, figs. 1-20.--Bangham, R. V.; & Venard, C. E., 1932a, 26, 36.--Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1950b, 145-151, pl. (Helisoma campanulatum smithii, H. antrosum percarinatum; Douglas Lake).--Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 441, 442.--Fischthal, J. H., 1942e, 390, 391.--Hussey, K. L., 1941c, 10.--Skrjabin, K. I., 1950a, 58-62, fig. 16 (Erimyzon sucetta kennerlii; intestine; Michigan).

polylobatum Haderlie, E. C., 1950a, 298, 299, 300, pl. 1, figs. 1-4 (Catostomus occidentalis; intestine; Lake County, California); 1953a, 313-314, 364, 367, 382, 383, pl. 35e-i (C. occidentalis; intestine; northern California).

simeri Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 80, 86, 87, 89, 90-91, pl. 16, fig. 7 (Catostomus commersonii; digestive tract, Oneida Lake, New York).--Bangham, R. V., 1937a, 358 (C. commersonii; Hypentelium nigricans; Wayne County, Ohio; 1941a, 292, 293, 303 (Erimyson [for ---myzon] s. sucetta; Florida); 1941c, 163 (Catostomus commersonnii; Algonquin Park Lakes); 1955a, 187).--Fischthal, J. H., 1942e, 390, 391.--Krueger, R. F. 1954a, 278 (C. commersonnii; Hancock County, Ohio).--Mueller, J. F., 1934c, 352, 353, 354, pl. 44, fig. 7.--Skrjabin, K. I., 1950a, 62, fig. 17.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 211.

translucens Simmer, P. H., 1929a, 572-573, pl. 1, figs. 1-3 (Ictiobus bubalus; intestine; Tallahatchie River, Mississippi).--Fischthal, J. H., 1942e, 390, 391.--Mueller, J. F.; & Van Cleave, H. J., 1932a, 89, 90.--Skrjabin, K. I., 1950a, 51, fig. 13.

TRIGONOCRYPTUS Martin, W. E., 1958a, 251, 253 (tod: T. conus).

conus Martin, W. E., 1958a, 251-253, figs. 1-5 (Tetraodon hispidus; intestine; Kaneohe Bay, Oahu, Hawaii).

TRIGONOTREMA Goto, S.; & Ozaki, Y., 1929b, 374 (tod: T. alatum).--Manter, H. W., 1947a, 271.

alatum Goto, S.; & Ozaki, Y., 1929b, 371-374, figs. 2-8 (Latilus japonicus; intestine; Japan).

TRIGONOTREMATINE Yamaguti, S., 1958a, 178 (Allocreadiidae).

TRIONCHUS MacCallum, G. A., 1916c, 16-18 (tod: T. dasybatis).--Brinkmann, A., 1940a, 83 (Monocotylidae).--Fuhrmann, O., 1928b, 28.--Johnston, T. H.; & Tiegs, O. W., 1922b, 85, 115, 117.--Price, E. W., 1936b, 11 (as syn. of Monocotyle Taschenberg); 1938c, 111 (as syn. of Heterocotyle Scott, 1904).

dasybatis MacCallum, G. A., 1916c, 16-18, fig. 5 (Dasybatus pastinacus; gills; Woods Hole).--Brinkmann, A., 1940a, 83.--Johnston, T. H.; & Tiegs, O. W., 1922b, 117.--Price, E. W., 1936b, 11 (as syn. of Monocotyle minima); 1938c, 113, 114 (as syn. of Heterocotyle minima (MacCallum, 1916)).

TRIPLOSTOMUM Lutz, A., 1928a, 118, 119.--Dubois, G., 1938b, 212 (as syn. of Neodiplostomum Railliet, 1919); [1938c], 105, 106, 123 (as syn. of Neodiplostomum).

branchiocystis Lutz, A., 1928a, 119 (Pitangus sulfureus; Venezuela).--Dubois, G., 1938b, 148 (as syn. of Neodiplostomum branchiocystis).

nephrocystis Lutz, A., 1928a, 118-119 (Rana palmipes; superficie renal; Venezuela).--Dubois, G., 1937c, 393 (as syn. of Lophosicyadiplostomum nephrocystis (Lutz, 1928)) (Neodiplostomum = Triplostomum)

1938b, 148; [1938c], 105, 106(subg. Neodiplostomum).
TRIPOS Bory de Saint-Vincent, G. J. B. M., 1823a, 356(genus of Cercariées)
TRISSICHYA Cosmovici, C. L., 1887a, 121-131 (includes Epibdella, Tristomum, Undonella). --Monticelli, F. S., 1888a, 84.
TRISTOMA Cuvier, G., 1817a, 42-43 (mt: T. coccineum). --von Baer, K. E., 1826a, 125, 126; 1827b, 675. --van Beneden, P. J., 1858e, 11, 38, 168; 1861a, 11, 38, 168. --van Beneden, P. J.; & Hesse, C.-E., 1864a, 61, 65, 66, 76-77. --Bettendorf, H., 1897a, 17; 1897b, 321. --Blanchard, E., 1847a, 321. --Brandes, G. P. H., 1894a, 308. --Braun, M. G. C. C., 1889k, 621; 1890a, 411, 412, 415, 420, 427, 430, 450, 451, 453, 454, 455, 461, 463, 464, 465, 468, 471, 473, 474, 479, 481, 482, 483, 484, 490, 491, 511, 515, 516, 517, 518, 519, 523, 526, 527, 528; 1891d, 422; 1893a. 889. --Bremser, J. G., 1824a, 134. --Burmeister, H., 1837a, 530; 1856a, 251. --Carus, J. V., 1863a, 477. --Cerfontaine, P., 1899a, 422, 435. --Cobbold, T. S., 1877e, 238; 1879b, 5, 41. --Cosmovici, C. L., 1887a, 128. --Creplin, F. C. H., 1837a, 323; 1839a, 289, 291. --Deslongchamps, E. E., 1824mm, 754; 1830h, 392. --Diesing, K. M., 1835d, 10; 1836a, 1-16, pl. 1; [1836b], 16 pp., 1839a, 234; 1850a, 290, 425 (of Nitzsch, as syn. of Nitzschia), 426 (of Rathke, as syn. of Phylline), 427 (of von Nordmann, as syn. of Encotyllabe Diesing), 428 (of Diesing, as syn. of Trochopus), 429-431 (syn.: Capsala Bosc, Phylline Oken); 1858e, 313, 365. --Dujardin, F., 1845a, 321-322. --Eichwald, E., 1829a, 249. -Fischer von Waldheim, 1840a, 158. --Froissant, A., 1930a, 11, 19, 35, fig. 7. --Fuhrmann, O., 1928b, 7, 9, 10, 13, 22, 28, fig. 30b. --Gamble, F. W., 1896a, 73; 1901a, 73. --Goldberg, O. F. P. F., [1855a], 20. --Goto, S., 1891a, 161, 184; 1893a, 798, 799; 1894a, 237. --Guiart, J., 1938b, 6, 7(sens str.)(Tristomidae, Tristominae). --Haswell, W. A., 1887a, 286, 291; 1892a, 459; 1892b, 150; 1893e, 114, 118, 122, 144. --Hémont, J. M., 1827a, 9. --Hoyle, W. E., 1888a, 535, 539. --Hughes, R. C., 1928a, 49. --Huppé, H., 1838c, 474. --Ijima, I., 1884c, 638. --Johnston, G., 1865a, 33. --Johnston, T. H., 1929a, 71, 72, 73, 74; 1931b, 95. --Joy, W. B., 1835a, 504. --Kerbert, C., 1881a, 544, 554, 572. --Krefft, G., 1871a, 209. --Leuckart, K. G. F. R., 1863a, 457, 461, 462, 463, 464, 465. --L'Herminier, F. J., 1826a, 10. --Looss, A., 1892a, 72; 1894a, 145, 146. --Massa, D., 1906a, 43, 45, 48, 51 (of Taschenberg, as syn. of Trochopus Diesing). --Monticelli, F. S., 1888a, 10, 11, 13, 23, 26, 30, 32, 37, 42, 45, 50, 53, 54, 56, 57, 58, 59, 60, 65, 83, 84, 86, 87, 97; 1899h, 117, 118; (1891i); 1892g, 101, 103, 104, 105, 106, 107, 108, 111, 116, 119, 120, 123; 1892a, 180, 213 (Tristominae); 1893i, 75; 1899, 96, 97, 98, 99, 100, 101; 1903c, 335 (Tristomidae, Tristominae); 1907a, 5, 6; 1908b, 12, 13, 14. --Mordvilko, A. K., 1908a, 134. --Moulinié, J. J., 1856a, 10. --Nezlobinski, N., 1926a, 203. --Nitzsch, C. L., 1826a, 150. --von Nordmann, A., 1832a, 60. --Örley, L., 1885a, 110. --Olsson, P., 1866-67a, 12; 1867a, 12. --Parona, C.; & Perugia, A., 1890c, 13. --Pratt, H. S., 1900a, 646, 649, 655, 658, fig. 9. --Price, E. W., 1936b, 11; 1938a, 412, 413; 1939c, 65 (in part, as syn. of Benedenia Diesing, 1858), 78, 84(Capsalinae, Capsalidae) (syn.: Capsala Bosc, in part); 1960a, 243(syn.: Capsala Bosc, 1811, in part; in part as syn. of Capsaloides Price, 1938). --Rolleston, G., 1888a, 642, 643, 644, 646, 647, 648, 653. --Rudolphi, C. A., 1819a, 123, 427-428, 584. --Saint-Loup, R., [1895a], 163. --Saint-Remy, G., 1891b, 1072-1074 (genital organs); 1898a, 534. --Schneider, A. F., 1866a, 334. --Scott, T., 1901a, 144. --Setti, E., 1899f, 71-84; 1899i, 117-125. --Sproston, N. G., 1946a, 188, 303(sensu stricto Price, 1938). --Stossich, M., (1898c), 5. --Taschenberg, O., 1878a, 176; 1878b, 563, 564, 565, 566 (syn.: Capsala, Phylline, Hirudo sp. Abildgaard, Nitzschia Baer); 1879c, 30, 32, 33, 34, 36, 37, 41, 43, 44, 50, 57, 58, 60, 62, 65, (spelled Tistomum), 68, 70, 71; 1879g, 233, 236, 238. --de Wallenstedt, A. C. H. A., [1847a], 7. --Westwood, J. O., 1851a, 647. --Ziegler, H. E., 1883b, 552.
1826: Tristomum Nitzsch, C. L., 1826a, 150, for Tristoma.
1879: Tistomum Taschenberg, O., 1879c, 65, misprint.
1888: Tristomun Monticelli, F. S., 1888a, 28, misprint.
1889: Tristonum Setti, E., 1899f, 84, misprint.
species Bell, F. J., 1891a, 534-545(Histiophorus brevirostris).
species Fuhrmann, O., 1928b, fig. 1(Raja).
species Guberlet, J. E., 1937a, 458 (Sebastodes spp.; Costa de Washington).
species Waite, E. R., 1916a, 69 (Notothenia colbecki).
aculeatum Grube, A. E., 1840a, 49[new provisional name) (as syn. of T. papillosum Diesing). --Monticelli, F. S., 1893d, 170. --Saint-Remy, G., 1898a, 535(=T. molae). --Setti, E., 1898b, 311 (as syn. of T. rudolphianum). --Taschenberg, O., 1878b, 570; (1879d), 5 (of Grube, 1840; "... er [Grube, 1840] würde das Thier [T. papillosum], wenn es nicht schon von Diesing beschrieben sei, wegen dieser merkwürdigen Bewaffnung Tr. aculeatum genannt haben.").
biparasticum Goto, S., 1894a, 251-253 (Parapetalus; carapace, Thynnus albacora; gills; Misaki, Japan); 1899a, 272. --Dollfus, R. P. F., 1922a, 292. --Monticelli,

F. S., 1899b, 86, 89.--Saint-Remy, G., 1898a, 539.--Setti, E., 1898b, 311; 1899f, 80; 1899i, 124.

blanchardi Taschenberg, O., 1878b, 567. (for blanchardii).

blanchardii Diesing, K. M., 1850a, 430(T. squali Blanchard, renamed)(Squalus sp.; ad branchia; New Zealand).--Monticelli, F. S., (1891i); 1892g, 101, 103, 123.--Örley, L., 1885a, 110.--Setti, E., 1898b, 311 (spelled blanchardi).--Taschenberg, O., 1878b, 564, 567(spelled blanchardi).

cephala Risso, A., 1826a, 262-263(Tetraodon luna;Europe); 1826b, 262-263.--Diesing, K. M., 1850a, 431.--Guiart, J., 1938b, 11, 14; 1938b, 13, 14 (of Nicoll, 1915 (nec Risso, 1826), as syn. of Tricotyle cutaneum nom. nov.).--Krøyer, H. N., 1852-53a, 745 (spelled cephalo)(Orthagoriscus mola).--von Linstow, O. F. B., 1878a, 274.--Monticelli, F. S., 1893d, 170.--Saint-Remy, G., 1898a, 535(=T. molae).--Setti, E., 1898b, 311.--Taschenberg, O., 1878b, 564(spelled cephalo).

cephalo Krøyer, H. N., 1852-53a, 745 (for cephala).

coccinea Westwood, J. O., 1851a, 647(for coccineum).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 61, 76, 77(for coccineum).

coccineum Cuvier, G., 1817a, 42-43, pl. 15, fig. 10, pl. 36 bis, figs. 1-3(la mole [Mola sp.], le xiphias, etc.).--Bell, F. J., 1891a, 534, 535.--van Beneden, P. J., 1858a, 37, 189; 1861a, 37, 189.--van Beneden, P. J.; & Hesse, C.-E., 1864a, 61, 76, 77(spelled coccinea).--Benham, W. B. S., 1901a, 53, fig. II.--de Blainville, M. H. D., 1828a, 569(to Capsala).--Blanchard, E., 1847a, 322-325, pl. 14, fig. 2.--Blumberg, C., 1871a, 17.--Braun, M. G. C. C., 1890a, 407, 420, 427, 458, 459, 487, 529, 547, 552; 1891d, 422.--Bremser, J. G., 1824a, 134; 1824c, pl. 10, figs. 12-13.--Brinkmann, A., [1952a], 3, 59, 60-62, figs. 40, 42(Xiphias gladius;Norwegian waters).--Burmeister, H., 1837a, 530.--Carrière, J., 1885a, 205 pp., 21 figs.--Cobbold, T. S., 1883ww, 404(sunfish).--Costa, A., (1846a), 54.--Creplin, F. C. H., 1837a, 323; 1839a, 289.--Diesing, K. M., 1836a, 11-12, pl. 1, figs. 1-13; 1850a, 429 (of Cuvier, includes T. coccineum of Cuvier, Guerin, Gray, Costa, 1846, Blanchard, Capsala coccinea de Blainville, Moquin-Tandon, T. integrum Diesing)(Xiphias gladius); 1850a, 429 (of Rudolphi, 1819a, 123, 427, pl. 1, figs. 7-8, renamed T. rudolphianum; includes also T. coccineum of Bremser; Nitzsch, Dujardin, Yarrel, Cuvier, pl. 36 bis, figs. 2-3, Phylline coccinea Schweigger, Capsala coccinea de Blainville, von Nordmann, T. molae Blanchard) (Orthagoriscus mola).--Dujardin, F., 1845a, 322-323.--Faust, E. C., 1918b, 118.--Froissant, A., 1930a, 63, 69, fig. 30 (Xiphias gladius; France).--Goto, S., 1894a, 247, pl. 24, fig. 8; 1899a, 272.--Guiart, J., 1938b, 7, 13.--Johnston, G., 1865a, 33.--Johnston, T. H., 1929a, 71.--Juel, H. O., 1889a, 37.--Kerbert, C., 1881a, 533.--von Koelliker, A., 1849b, 21, 26.--Krøyer, H. N., 1838-40a, 597(Xiphias gladius).--Lameere, A., 1929-30a, 244, fig. 256.--Lang, A., 1880b, 32, 34, 52, pl. 3, fig. 2.--Leuckart, K. G. F. R., 1863a, 450, 455.--von Linstow, O. F. B., 1903u, 279.--Linton, E., 1898c, 509-510, pl. 40, fig. 9; 1900a, 278; 1901b, 414, 448; 1940a, 8-9, pl. 14, figs. 175-179(Xiphias gladius; gills; Woods Hole, Massachusetts).--Lo Bianco, S., 1909a, 570 (Xiphias gladius; Napoli).--Loennberg, E., 1891b, 76.--Looss, A., 1885b, 5, 10.--Monticelli, F. S., 1888a, 13, 28, 52; (1891i); 1892g, 101, 102, 103, 110, 113, 114, 116, 123, 124; 1893d, 168-169, 170, 171 (Orthagoriscus mola, Xiphias gladius; branchie); 1893i, 4-5.--Nigrelli, R. F., 1938c, 1(syn.:T. rotundum Goto, 1894).--Nitzsch, C. L., 1826a, 150.--von Nordmann, A., 1840a, 602 (as syn. of Capsala sanguinea).--Palombi, A., 1949a, 277-279, figs. 35-36 (Xiphias gladius, Tetrapturus belone, Mola mola; Italy).--Parona, C.; & Perugia, A., 1890b, 61 (Xiphias gladius; Genova).--Perrier, E., 1897a, 1767.--Pratt, H. S., 1900a, 655, 657, 658, fig. 9.--Price, E. W., 1936b, 12(of Cuvier, identical with T. papillosum Diesing; of authors, as syn. of T. integrum Diesing); 1939c, 79 (of Rudolphi, 1819, Bremser, 1824, Diesing, 1836, as syn. of Capsala martinieri Bosc, 1811), 85, 86 (of Cuvier, 1817, in part, of Taschenberg, 1879 & of subsequent authors, as syn. of T. integrum Diesing, 1850); 1939c, 84-86, 87, figs. 29-32(of Cuvier; syn.:T. papillosum Diesing 1836) (Xiphias gladius, Sphyrna zygaena; Woods Hole, Massachusetts); 1960a, 243 (key).--Risso, A., 1826a, 262; 1826b, 262..--Rudolphi, C. A., 1819a, 123, 428-430.--Saint-Loup, R., [1895a], 163-164, fig. 126(Xiphias gladius et divers poissons de mer (ext.)).--Saint-Remy, G., 1898a, 534, 536, 538.--Scott, T., 1901a, 144.--Setti, E., 1898b, 311, 313; 1899f, 71, 72, 73, 74, 75, 76, 77, 78, 83; 1899i, 124.--Sonsino, P., [1890n], 173(Xiphias gladius, Tetrapturus belone, Orthagoriscus mola;Sicilia, Nizza, Napoli).--Sproston, N. G., 1946a, 303-304, 540, 544, figs. 57a-c.--Stafford, J., 1904b, 482(Xiphias gladius;gills;Canada); 1907a, 92.--Stossich, M., (1898c), 5.--Taschenberg, O., 1878a, 176; 1878b, 564, 567, 569, 571, 572(syn.:Capsala coccinea) (Orthagoriscus mola, Xiphias gladius); 1879c, 59.--Thompson, W., 1847a, 175 (Orthagoriscus mola;Ireland).--Wagener, G. R., 1857a, 72.--Westwood, J. O., 1851a, 647 (spelled coccinea).--Yarrell, W.,

1859b, 438, fig. (sun-fish; external surface of head; Tenby, Wales). --Ziegler, H. E., 1883b, 545.

cornutum Verrill, A. E., 1875a, 40 (Tetrapturus albidus; Block Island, Rhode Island); 1885a, 503-699, pl. 43, fig. 193 (bill fish; northern coast of U. S.). --Monticelli, F. S., 1893d, 169. --Pratt, H. S., 1900a, 658. --Saint-Remy, G., 1898a, 536. --Setti, E., 1898b, 311, 312; 1899i, 125.

elegans (von Baer, 1826) van Beneden, P. J.; & Hesse, C. -E., 1864a, 64, 77 (of the sturgeon).

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elongatus Wolf, H. T., 1908a, 147 (for elongatum).

excavatum von Nordmann, A. in Diesing, K. M., 1850a, 428 (as syn. of Encotyllabe nordmanni). --Monticelli, F. S., 1907a, 1, 8 (as syn. of Encotyllabe nordmanni Diesing). --Palombi, A., 1949b, 262-263, fig. 27 (in litteris, as syn. of Encotyllabe nordmanni Diesing, 1850).

foliaceum Goto, S., 1894a, 248 (host unknown). --Monticelli, F. S., 1899, 86. --Saint-Remy, G., 1898a, 538. --Setti, E., 1898b, 311, 313; 1899f, 79, 80; 1899i, 119, 124.

fuhrmanni Guiart, J., 1938b, 7 (for Tristoma species Fuhrmann, 1928, p. 1, fig. i] (raies [rays]). --Price, E. W., 1960a, 243 (key). --Sproston, N. G., 1946a, 306, 536 (Raja sp.).

hamatum Rathke, H., 1843a, 238-242, pl. 12, figs. 9-11 (syn.: Hirudo hippoglossi Mueller, Phylline hippoglossi Oken, Ertopdella hippoglossi de Blainville) (Pleuronectes hippoglossus; Europe). --van Beneden, P. J., 1858a; 1861a, 19, 21 (as syn. of Epibdella hippoglossii). --van Beneden, P. J.; & Hesse, C. -E., 1864a, 68, 69. --Diesing, K. M., 1850a, 427 (as syn. of Phylline hippoglossi). --Johnston, G., 1865a, 32. --Johnston, T. H., 1929a, 72, 73 (=Epibdella hippoglossi). --von Koelliker, A., 1849b, 21. --Odhner, T., 1905a, 370 (as syn. of Epibdella hippoglossi). --Price, E. W., 1939c, 69 (as syn. of Entobdella hippoglossi (O. F. Müller, 1776)). --Taschenberg, O., 1878b, 568; 1879c, 59 (to Epibdella).

histiophori Bell, F. J., 1891a, 534-535 (Histiophorus brevirostris). --Goto, S., 1894a, 238; 1899a, 271 (as syn. of T. leve Verrill). --Monticelli, F. S., 1899, 86. --Price, E. W., 1938a, 410, 411 (as syn. of Capsala laevis (Verrill, 1874)). --Saint-Remy, G., 1898a, 535 (=T. laeve). --Setti, E., 1898b, 311, 312, 313; 1899f, 79-80, 83 (=T. ovale Goto, T. laeve Verrill).

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integrum Diesing, K. M., 1850a, 429 MS. (as syn. of T. coccineum). --Brinkmann, A., [1952a], 3, 59, 62-64, fig. 41 (Xiphias gladius; Norwegian waters); 1956b, 346. --Palombi, A., 1949b, 280-284, figs. 37-38 (Xiphias gladius, Tetrapturus belone, Mola rotunda; Italy). --Price, E. W., 1936b, 12 (syn.: T. coccineum of authors); 1939c, 84, 86-88, figs. 33-35 (syn.: T. coccineum Cuvier, 1817, in part, T. coccineum Cuvier, of Taschenberg, 1879 & of subsequent authors, T. rotundum Goto, 1894) (Xiphias gladius; gills; Woods Hole, Massachusetts); 1960a, 243 (key). --Setti, E., 1898b, 311. --Sproston, N. G., 1946a, 304, 305, 544, fig. 57d (Xiphias gladius; Misaki, Japan). --Yamaguti, S., 1943h, [p. 2] (syn.: T. rotundum Goto, 1894) (Xiphias gladius).

interruptum Monticelli, F. S., (1891i), 101, 105, 116, 122, 123, pl. 12, figs. 17-19 (Thynnus brachypterus; Naples?); 1892g, 101, 105, 116, 122, 123, pl. 12, figs. 17-19; 1899, 86, 97. --Braun, M. G. C. C., 1891d, 422. --Goto, S., 1894a, 238. --Saint-Remy, G., 1898a, 535. --Setti, E., 1898b, 311, 312; 1899f, 80, 81, 84; 1899i, 117-119, 124, fig. 1. --Reported also for Thynnus thynnus.

katsuwonum Ishii, N., 1936a, 781, 782-783, fig. 2 (Katsuwonus vagans). --Ishii, N.; & Sawada, T., 1938a, 231, 233-234 (Katsuwomus [sic] vagans; Japan).

laeve Verrill, A. E., 1875a, 40 (Tetrapturus albidus; gills; Block Island, Rhode Island); 1885a, pl. 43, fig. 194 (bill-fish). --Goto, S., 1899a, 271-273, pl. 20, figs. 10-12 (spelled leve) (syn.: T. histiophori, T. ovale) (Histiophorus orientalis; mouth cavity; Japan). --von Linstow, O. F. B., 1906e, 176 (=T. ovale Goto). --Linton, E., 1898c, 509, pl. 40, figs. 7-8 (Gymnosarda pelamys; gills; Martha's Vineyard, Mass.); 1901b, 414, 415. --Monticelli, F. S., 1893d, 169; 1899, 86; 1899, 108. --Pratt, H. S., 1900a, 658. --Price, E. W., 1939c, 83 (of

Linton, 1898, as syn. of Capsala lintoni n. sp.).--Saint-Remy, G., 1898a, 535-536, 539(Tetrapturus albidus;North America). --Setti, E., 1898b, 311; 1899f, 79, 83; 1899i, 124.

laeve armata Goto, S., 1899a, 273(T. laeve Verrill & T. histiophori Bell).--Price, E. W., 1938a, 410, 411(as syn. of Capsala laevis(Verrill, 1874)).

laeve inermis Goto, S., 1899a, 273(T. ovale renamed).

leve Goto, S., 1899a, 291(for laeve).

levinseni Setti, E., 1898b, 311, 312; 1899i, 120-121, 124, fig. 2(for levinsenii).

levinsenii Monticelli, F. S., (1891i), 101, 122, 123, pl. 6, fig. 21 (Thynnus sp.).--Braun, M. G. C. C., 1891d, 422.--Goto, S., 1894a, 238.--Guiart, J., 1938b, 16.--Price, E. W., 1939c, 84; 1960a, 243(key). --Setti, E., 1898b, 311, 312; 1899i, 120-121, 124, fig. 2(spelled levinseni).--Sproston, N. G., 1946a, 305, 542(Thynnus sp.; Mediterranean).

maculatum Rudolphi, C. A., 1819a, 123, 430-431, pl. 1, figs. 9-10 (includes Capsala martinieri Bosc, Phylline diodontis Oken) (Diodon;inter Nootka et Monterey, Californiae).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 76.--Braun, M. G. C. C., 1890a, 529, 547, 550.--Diesing, K. M., 1835d, 10-11; 1836a, 10; 1850a, 430(syn.: Capsala martinieri, C. maculata, Phylline diodontis).--Dujardin, F., 1845a, 322.--Eichwald, E., 1829a, 249.--Johnston, T. H., 1929a, 71, 74.--Monticelli, F. S., (1891i), 101, 103, 123; 1892g, 101, 103, 123. --Nitzsch, C. L., 1826a, 150.--von Nordmann, A., 1840a, 602(to Capsala).--Odhner, T., 1905a, 371.--Pratt, H. S., 1900a, 658.--Price, E. W., 1939c, 79(as syn. of Capsala martinieri Bosc, 1811).--Setti, E., 1898b, 311; 1899f, 84; 1899i, 124, 125. --Taschenberg, O., 1878b, 564, 567.

magronum Ishii, N., 1936a, 781-782, fig. 1 (Thunnus orientalis).--Ishii, N.; & Sawada, T., 1938a, 231, 232-233 (Thunnus orientalis;Japan).

megacotyle von Linstow, O. F. B., 1906e, 176, pl. 1, figs. 19-20(Histiophorus sp.; surface of body;Beruwala).

molae Blanchard, E., 1847a, 326-327(Orthagoriscus mola;gills).--Baylis, H. A., 1928g, 333(Mola mola).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 66, 76, 77-79. --Benham, W. B. S., 1901a, 85, fig. XXI. --Bettendorf, H., 1897a, 34, 35; 1897b, 338, 339.--Brandes, G. P. H., 1898a, 204, 206, 210.--Braun, M. G. C. C., 1883a, 43; 1889k, 621; 1890a, 419, 423, 424, 425, 427, 428, 429, 431, 432, 445, 449, 450, 451, 455, 456, 458, 460, 465, 483, 512, 529, 547, 551 (Orthagoriscus mola; Atlantic Ocean(England), Mediterranean(Nizza, Naples, Palermo, Triest); 1892a, 617.--Cerfontaine, P., 1898b, 345.--Crofton, H. D., 1941a, 209-210 (Mola mola;Seahouses, Northumberland, England).--Diesing, K. M., 1850a, 429(as syn. of T. rudolphianum).--Elwes, E. V., 1909a, 19 (Orthagoriscus mola; Berry Head, Devon, England).--Faust, E. C., 1918c, 53, 54.--Fischer, P. M., 1883a, 22.--Froissant, A., 1930a, 66 (Orthagoriscus mola; France).--Fuhrmann, O., 1928b, 10, fig. 13.--Goto, S., 1891a, 161; 1899a, 272.--Guiart, J., 1938b, 12, 13(of van Beneden & Hesse, 1863, Taschenberg, 1880, as syn. of Tricotyle cutaneum nom. nov.), 14, 15.--Haswell, W. A., 1892a, 459; 1893e, 121, 144, 145.--Heath, H., 1902a, 127, 128, 131, 132.--Hoyle, W. A., 1888a, 537.--Johnston, G., 1865a, 33. --Kathariner, L., 1895b, 138.--Knock, K., 1894a, 5, 11, 17.--Lang, A., 1800b, 29, 30, 32, 34, 42, 50, 51, pl., figs. 1-14, pl. 1, fig. 1, pl. 2, figs. 1, 2, 4.--Linton, E., 1901b, 408, 414, 466; 1940a, 9(as syn. of Capsala molae(Blanchard)).--Little, P. A., 1929b, 23.--Loennberg, E., 1891b, 76.--Looss, A., 1885b, 12; 1894a, 146, 154.--MacCallum, G. A., 1921c, 223.--Maclaren, N. H. W., 1903a, 262(Orthagoriscus mola;skin; Naples); 1904b, 585, 589, 590, 608.--Monticelli, F. S., 1888a, 7, 10, 13, 16, 17, 19, 23, 28 (spelled Tristomun), 29, 33, 50, 51, 52; 1890f, 418;(1891i); 1892g, 101, 104, 107, 116, 118, 119, 120, 122, 123, pl. 5, fig. 4; 1892a, 172; 1893d, 169-171 (Orthagoriscus mola; branchie); 1893, 5-7; 1893i, 77; 1899, 97, 98. --Parona, C., 1894a, 549, 677, 680.--Parona, C.; & Perugia, A., 1889a, 741, fig. 2(Mola aspera;skin); 1890b, 61.--Perrier, E., 1897a, 1769, 1779, 1780, 1806, fig. 1212. --Poirier, J., 1885b, 138, 139, 147.--Pratt, H. S., 1900a, 658.--Price, E. W., 1936b, 11(identical with Capsala martinieri Bosc); 1939c, 79, 80-81, 85, 86.--Robinson, V. C., 1934a, 346(Orthagoriscus mola;Salcombe, Devon, England).--Rolleston, G., 1888a, 644, 650.--Saint-Remy, G., 1898a, 534, 535, 547.--Scott, T., 1901a, 144 (Orthagoriscus mola; west coast of Scotland); 1905b, 118 (in Scott, 1901a, pl. 8); 1911b, 346(short sun-fish).--Setti, E., 1898b, 309, 311; 1899f, 80, 81, 83; 1899i, 124. --Sonsino, P., [1890n], 173; [1891h], 265. --Southern, R., 1912a, 17(Orthagoriscus mola; Achill, Mayo, Ireland).--Stafford, J., 1904b, 482(Mola mola;Canada); 1907a, 92.--Stossich, M., 1891d, 111; 1896e, 191; (1898c), 5-6 (Orthagoriscus mola; cute, branchie;Trieste).--Taschenberg, O., 1878b, 564, 567; 1879g, 232-265; 1879h, 886-887(syn.:T. cephalo Risso); 1880b, 17-18 (spelled mollae).

nordmanni (Diesing, 1850) Taschenberg, O., 1878b, 568(syn.:Encotyllabe nordmanni). --Monticelli, F. S., 1907a, 8 (as syn. of Encotyllabe nordmanni).

nozawae Goto, S., 1894a, 249-251(Thynnus sibi; fin; Osatsube, Hokkaido, Japan).--

Monticelli, F. S., 1899, 86. --Saint-Remy, G., 1898a, 538 (spelled nozawai). --Setti, E., 1898b, 311; 1899f, 80, 84(spelled nozawai); 1899g, 80; 1899i, 122, 123, 124.
nozawai Saint-Remy, G., 1898a, 538 (for nozawae).
onchidiocotyle Setti, E., 1899i, 121-123, fig. 3("tonno"[tunny]; Portoferraio, Italy). --Parona, C., 1899a, 3; 1902c, 3 (Thynnus thynnus; Elba).
ovale Goto, S., 1894a, 241-244(Histiophorus orientalis, H. sp.; mouth cavity; Misaki, Japan); 1899a, 271(as syn. of T. laeve). --Benham, W. B. S., 1901a, 81, fig. XIX (2). --Faust, E. C., 1918c, 54. --Fuhrmann, O., 1928b, 15. --Monticelli, F. S., 1899, 86; 1899, 108. --Saint-Remy, G., 1898a, 535 (=T. laeve). --Setti, E., 1898b, 311; 1899f, 79, 83.
ovata (Goto, 1894) Heath, H., 1902a, 132 (apparently for Epibdella ovata).
pagelli (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 569 (syn.: Encotyllabe pagelli). --Monticelli, F. S., 1907a, 9 (as syn. of Encotyllabe pagelli van Beneden & Hesse).
papillatum van Beneden, P. J., 1858a, 38; 1861a, 38(refers to von Koelliker, 1849b, 21, pl. 2). --Monticelli, F. S., 1893i, 12.
papillorum Juel, H. O., 1889a, 14 (misprint for papillosum).
papillosum Diesing, K. M., 1836c, 313-316, pl. 17, figs. 13-16(Xiphias gladius); 1850a, 430-431 (syn.: Capsala papillosa)(Orthagoriscus mola; Naples, Tetrapturus belone; Messina, Xiphias gladius; Panormi). --van Beneden, P. J., 1858a, 169, 175, 176; 1861a, 169, 175, 176. --van Beneden, P. J.; & Hesse, C.-E., 1864a, 66, 77. --Brandes, G. P. H., 1891d, 14, 20. --Braun, M. G. C. C., 1883a, 45; 1889k, 621, 622; 1890a, 409, 419, 420, 424, 427, 430, 437, 438, 441, 444. 445, 456, 458, 487, 529, 547, 552; 1890b, 125; 1891d, 422; 1893b, 177. --Cobbold, T. S., 1866b, 3 (Xiphias gladius). --Crety, C., 1893a, 384. --Dollfus, R. P. F., 1946k, 73 (Mola mola; skin). --Dujardin, F., 1845a, 323. --Goto, S., 1894a, 237. --Grube, A. E., 1840a, 49(syn.: T. aculeatum[new provisional name](?Orthagoriscus mola; Sicily). --Juel, H. O., 1889a, 14(spelled papillorum), 37. --Kerbert, C., 1881a, 533. --von Koelliker, A., (1847a), 469; 1849b, 21-27, pl. 2, figs. 1-4(anatomy). --Krøyer, H. N., 1852-53a, 745. --von Linstow, O. F. B., 1903u, 280 (Xiphias gladius; Madeira). --Linton, E., 1940a, 6-8, pl. 14, figs. 170-174(Xiphias gladius; gills; Istiophorus americanus; Woods Hole, Massachusetts). Lo Bianco, S., 1909a, 570(Xiphias gladius; Naples). --Looss, A., 1885b, 5, 10. --Monticelli, F. S., 1888a, 7, 16; 1889h, 118; (1891i), 99, 101, 102, 103, 105, 110, 113, 114, 116, 119, 123, 124, pl. 5, figs. 1-3; 1893d, 168, 170; 1893i, 79. --von Nordmann, A., 1840a, 602(to Capsala). --Otto, H. R., 1896a, 118; 1896b, 34. --Parona, C., 1889a, 2-3; 1894a, 543, 680, 698; 1902c, 2(Xiphias gladius; Elba). --Parona, C.; & Perugia, A., 1890b, 61. --Perrier, E., 1897a, 1767, 1769. --Price, E. W., 1939c, 84, 85-86 (as syn. of T. coccineum Cuvier, 1817), 90 [of von Kölliker, 1849]. --Scott, T., 1901a, 144. --Setti, E., 1898b, 311, 312; 1899f, 71, 72, 73, 74, 75, 76, 77, 83; 1899i, 124. --Shipley, A. E., 1898c, 354(Carcharias glaucus; gills). --Sonsino, P., [1890n], 173; [1891h], 265. --Sproston, N. G., 1946a, 305, 527, 530, 541, 544. --Stossich, M., 1885b, 162; (1898c), 6(Xiphias gladius; gills; Trieste). --Taschenberg, O., 1878a, 176; 1878b, 564, 567, 569, 570, 572(syn.: Capsala papillosa); 1878d, 701; 1879c, 57, 59; (1879d), 5. --Vlasenko, N. M., 1928a, 236. --Wagener, G. R., 1857a, 72. --Walter, E., 1893a, 23. --Ziegler, H. E., 1883b, 545.
pelamydis Taschenberg, O., 1878a, 176; 1878b, 569, 570 (Pelamys sarda; gills; Naples). --Braun, M. G. C. C., 1890a, 418, 487, 494, 497, 499, 519, 529, 547, 551. --Lo Bianco, S., 1909a, 571. --Monticelli, F. S., 1888a, 86, 87; 1889h, 117; (1891i), 101; 1892g, 101, 105, 116, 123, pl. 6, fig. 20; 1899, 97. --Parona, C., 1894a, 680; 1902c, 2 (Pelamys sarda; Elba). --Parona, C.; & Perugia, A., 1890b, 61. --Setti, E., 1898b, 311; 1899f, 80, 81, 82; 1899i, 124. --Sonsino, P., [1890n], 173(Pelamys sarda; Pisa). --Stossich, M., (1898c), 6.
perugiai Setti, E., 1898b, 308-313, fig. 1 (Tetrapturus belone; branchie; Spezia); 1898c, 1-7, fig. 1; 1899f, 77, 79; 1899i, 124. --Monticelli, F. S., 1899, 86. --Palombi, A., 1949b, 282-283, fig. 39. --Saint-Remy, G., 1898a, 539-540.
pini (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 568. --Massa, D., 1906a, 56 (to Trochopus).
poeyi Pérez Vigueras, I., 1935g, 43-44, pls. 5-6(Makaira ampla; skin; Habana).
rhombi (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 568. --Massa, D., 1906a, 68 (to Trochopus).
rhudolphianum Saint-Loup, R., [1895a], 164 (for rudolphianum).
rotundum Goto, S., 1894a, 245-248, pl. 24, figs. 6-9 (Xiphias gladius; gills; Misaki, Japan). --Nigrelli, R. F., 1938c, 1(as syn. of T. coccineum Cuvier, 1817). --Price, E. W., 1939c, 86 (as syn. of T. integrum Diesing, 1850). --Saint-Remy, G., 1898a, 537-538. --Setti, E., 1898b, 311, 313; 1899f, 77, 78, 83 (as syn. of T. coccineum). --Yamaguti, S., 1943h, [2](as syn. of T. integrum Diesing, 1850).
rudolphianum Diesing, K. M., 1850a, 429 (new name for Capsala sanguinea de Blainville, T. molae Blanchard, 1847, T. coccineum of Rudolphi, Phylline coccinea Schweigger)(Orthagoriscus mola; gills;

Panormi, Anglia).--Cobbold, T.S., 1866b, 3.--Guiart, J., 1938b, 13 (of Leidy, 1890 nec Diesing, 1850 as syn. of Tricotyle cutaneum nom. nov.).--Johnston, G., 1865a, 33.--Krøyer, H.N., 1838-40a, 597; 1852-53a, 745.--Linton, E., 1898c, 510 (Mola mola; skin; Woods Hole); 1900a, 281; 1901b, 408, 414, 466; 1940a, 9 (of Linton, 1898, as syn. of Capsala molae (Blanchard)).--Monticelli, F. S., 1893d, 169, 170.--Price, 1939c, 79 (as syn. of Capsala martinieri Bosc, 1811).--Saint-Loup, R., [1895a], 164, fig. 127 (spelled rhudolphianum).--Setti, E., 1898b, 311 (syn.: T. aculeatum Couch, T. cephala Risso, T. molae Blanchard); 1899f, 84; 1899g, 84.--Stiles, C. W.; & Hassall, A., 1894e, 247 (Mola rotunda).--Stossich, M., (1898c), 5.--Taschenberg, O., 1878b, 564, 567.

sciaenae (van Beneden, 1856) Taschenberg, O., 1878b, 568 (spelled scianae).--Johnston, T.H., 1929a, 73.

scianae Taschenberg, O., 1878b, 568 (for sciaenae van Beneden, 1856).

sinuatum Goto, S., 1894a, 239-241 (Histiophorus sp.; gill plates; Misaki, Japan); 1899a, 272.--Monticelli, F. S., 1899, 89; 1899, 108, 109 (spelled sinuatuun).--Saint-Remy, G., 1898a, 536-537, 539.--Setti, E., 1898b, 309, 311; 1899i, 124.

sinuatuun Monticelli, F.S., 1899, 109 (misprint for sinuatum).

soleae (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 568; 1879c, 59 (to (Phylonella)).--Johnston, T. H., 1929a, 73 (spelled solea).

squali Blanchard, E., 1847a, 327-328 (squale; New Zealand).--van Beneden, P. J.; & Hesse, C.-E., 1864a, 76.--Braun, M.G.C.C., 1890a, 529, 547, 552.--Diesing, K.M., 1850a, 430 (as syn. of T. blanchardii).--Örley, L., 1885a, 110.--Setti, E., 1898b, 311; 1899f, 84; 1899i, 125.--Taschenberg, O., 1878b, 564, 567.

sturionis (Abildgaard, 1794) Blanchard, E., 1847a, 329-330.--van Beneden, P. J.; & Hesse, C.-E., 1864a, 67 (of Blanchard, as syn. of Nitzschia elegans).--Diesing, K. M., 1850a, 426 (as syn. of Nitzschia elegans).--Johnston, G., 1865a, 34.--Monticelli, F.S., 1908b, 14 (as syn. of Nitzschia elongata).--Taschenberg, O., 1878b, 568 (of Blanchard, as syn. of T. elongatum).

tubiporum Diesing, K.M., 1836a, 14-15, pl. 1, figs. 14-16 (Trigla hirundo; gills); 1850a, 428 (renamed Trochopus longipes, as type of Trochopus).--van Beneden, P.J., & Hesse, C.-E., 1864a, 74, 75, 76, 77 (to Trochopus).--Dujardin, F., 1845a, 323.--Massa, D., 1906a, 43, 53, 54 (to Trochopus).--Monticelli, F.S., (1891i), 123; 1892g, 123.--von Nordmann, A., 1840a, 602 (to Capsala).--Sonsino, P., [1891h], 261.--Stossich, M., (1898c), 7 (Trigla hirundo; Triest).--Taschenberg, O., 1878b, 563, 564, 568.

uncinatum Monticelli, F.S., 1889h, 117-118, pl. 4, figs. 1-7 (?Pleuronectes; Collection Leuckart); (1891i), 101, 116, 123; 1892g, 101, 116, 123.--Braun, M.G.C.C., 1890a, 487, 497, 529, 547, 551 (Hippoglossus sp.).--Goto, S., 1894a, 237.--Price, E. W., 1939c, 84 (?Pleuronectes sp.); 1960a, 243 (key).--Setti, E., 1898; 1899i, 124.--Sproston, N.G., 1946a, 305, 306, 526 (Hippoglossus hippoglossus).

TRISTOMATIDAE Gamble, F.W., 1896a, 53, 55, 73; 1901a, 53, 55, 73.--Johnston, T.H., 1929a, 72 (as syn. of Capsalidae Baird).--Poche, F., 1926b, 108.--Scott, T., 1901a, 141, 142.

TRISTOMATIDES Poche, F., 1926b, 108 (includes fams. Tristomatidae, Udonellidae).--Johnston, T.H., 1929a, 72 (as syn. of Capsalides or Capsaleae).

TRISTOMATINAE Gamble, F.W., 1896a, 73; 1901a, 73.--Johnston, T.H., 1931b, 95.--Price, E.W., 1960a, 238 (as syn. of Capsalinae Johnston, 1929).--Scott, T., 1911b, 345.

TRISTOMATOIDEA Johnston, T.H., 1929a, 72 (as syn. of Capsaloides).

TRISTOME [French] de Blainville, M.H.D., 1824a, 515 ("Nouveau genre que M. Bosc avait nommé capsule pour un animal parasite sur les branchies des poissons, que je regarde de la famille des sangsues").

TRISTOMEAE Taschenberg, O., 1879c, 56, 57, 67; 1879g, 235, 238.--Braun, M. G. C. C., 1883a, 58; 1890a, 516, 517, 523, 524, 525; 1890b, 127.--Cerfontaine, P., 1894k, 946, 948; 1895h, 914, 919; 1898b, 36.--Haswell, W. A., 1892a, 457.--Hoyle, W. E., 1888a, 539 (includes Tristomidae, Monocotylidae, Udonellidae).--Johnston, T. H., 1929a, 72.--Juel, H.O., 1889a, 14.--Monticelli, F.S., 1888a, 7, 10, 11, 12, 13, 15 (spelled Ttistomeae), 17, 18, 20, 21, 26, 27, 31, 32, 34, 36, 37, 42, 47, 48, 49, 50, 53, 54, 56, 67, 70, 86, 87, 88, 96, 108, 110; (1891i); 108; 1892g, 108.--Parona, C.; & Perugia, A., 1890c, 61.--Rolleston, G., 1888a, 644 (includes Tristomidae, Monocotylidae, Udonellidae).--Sonsino, P., [1890n], 175.--Tagliani, G., 1912a, 306, 308.

1888: Ttistomeae Monticelli, F.S., 1888a, 15, 86 (misprint).

TRISTOMELLA Guiart, J., 1938b, 4, 7, 10-11 (Tristomidae, Tristominae) (tod: T. grimaldii).--Price, E. W., 1960a, 241-242 (syn.: Capsala Bosc, 1811 in part.

biparasiticum (Goto, 1894) Guiart, J., 1938b, 11 (thons [tunny]).

grimaldii Guiart, J., 1938b, 11-12, 13, 58-59, 62, 63, 64, [76], [78], pl. A, fig. 3, pl. 1, fig. 7 (Mola mola).--Price, E.W., 1960a, 242 (key).

interruptum (Monticelli, 1891) Guiart, J., 1938b, 11 (thons [tunny]).--Price, E. W.,

1960a, 241(key).
laeve (Verrill, 1875) Guiart, J., 1938b, 10 (Tetrapturus, Histiophorus). --Price, E. W., 1960a, 242(spelled laevis;key).
lintoni (Price, 1939) Price, E. W., 1960a, 242(key).
megacotyle (von Linstow, 1906) Guiart, J., 1938b, 10 (spelled megalocotyle), 12(Histiophorus). --Price, E. W., 1960a, 242 (key).
megalocotyle Guiart, J., 1938b, 10 (for (megacotyle).
nozawae (Goto, 1894) Price, E. W., 1960a, 241 (key).
onchidiocotyle (Setti, 1899) Guiart, J., 1938b, 11(thons[tunny]). --Price, E. W., 1960a, 241(key).
ovalis (Goto, 1894) Price, E. W., 1960a, 242 (key).
poeyi (Pérez Vigueras, 1935) Price, E. W., 1960a, 242(key).
pricei (Hidalgo Escalante, 1959) Price, E. W., 1960a, 237, 238, 242(key)(syn.: Capsala pricei Hidalgo, 1959)(Makaira marlina; skin of beak; Panama).
TRISTOMIDAE van Beneden, P. J., 1858a, 11 (spelled Tristomidés). --Benham, W. B. S., 1901a, 50. --Braun, M. G. C. C., 1890a, 516, 517, 519, 523, 526, 538; 1893a, 889; 1896b, 7. --Bresslau, E. L., 1932a, 1132. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 99. --Bykhovskii, B. E., 1937a, 1355, 1357, 1358, 1359, 1363 (Monopisthocotylinea). --Cerfontaine, P., 1894k, 946, 948; 1898b, 361; 1899a, 411. --Cobbold, T. S., 1877f, 326; 1879b, 4. --Fiebiger, J., 1923a, 144, 407. --Froissant, A., 1930a, 32, 35. --Fuhrmann, O., 1928b, 6, 9, 10, 13, 15, 18, 28, fig. 1. --Guiart, J., 1938b, 6[76], pl. A, figs. 1-2. --Haswell, W. A., 1887a, 294, 299; 1892a, 457; 1893e, 114, 125. --Hoyle, W. E., 1888a, 539. --Johnston, T. H., 1929a, 72, 73, 74 (as syn. of Capsalidae Baird). --Lahille, F., 1922a, 9. --Luehe, M. F. L., 1909b, 4, 5. --Monticelli, F. S., 1888a, 7, 15, 16, 19, 23, 30, 31, 34, 35, 67, 86, 87, 88, 96, 107, 108; (1891i), 101, 108, 111, 122; 1892g, 101, 108, 111, 122; 1892a, 213(Eterocotylea[i.e. Heterocotylea]; includes Tristominae, Encotyllabinae, Udonellinae); 1893, 21; 1899, 77, 113; 1903c, 335; 1905c, 68; 1907a, 11. --Mueh-ling, P., 1898, 17. --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 648(includes Tristominae, Encotyllabinae, Udonellinae); 1916a, 174. --Rolleston, G., 1888a, 653. --Saint-Remy, G., 1891b, 1072-1074 (genital organs); 1892c, 1-55; 1892d, 55 pp., 2 pls. 1898a, 522, 532. --Schneidemühl, G., 1896a, 296. --Scott, T., 1901a, 141. --Sprehn, C. E. W., [1930f], 359. --Stossich, M., (1898c), 5. --Tagliani, G., 1912a, 307, 308. --Taschenberg, O., 1879c, 68; 1879g, 235. --Ward, H. B., 1918a, 374.
TRISTOMIDEA Carus, J. B., 1863a, 477. --Monticelli, F. S., 1888a, 84. --Olsson, P., 1867a, 22. --Örley, L., 1885a, 110.
TRISTOMIDES van Beneden, P. J., 1858a, 11. --Blanchard, R. A. E., 1888a, 541(embraced in Polystomiens). --Monticelli, F. S., 1888a, 86. --Taschenberg, O., 1879g, 235.
TRISTOMIDI Monticelli, F. S., 1892g, 99-134 (for Tristomidae).
TRISTOMII Blanchard, E., 1847a, 321.
TRISTOMINAE Monticelli, F. S., 1892a, 213 (Tristomidae)(includes Tristomum, Nitzschia, Epibdella, Trochopus, Acanthocotyle); 1899, 113; 1903c, 335(Heterocotylea, Tristomidae). --Braun, M. G. C. C., 1893a, 889. --Bykhovskii, B. E., 1937a, 1363. --Froissant, A., 1930a, 35. --Fuhrmann, O., 1928b, 28. --Guiart, J., 1938b, 6-7. --Johnston, T. H., 1929a, 72, 73, 74(as syn. of Capsalinae). --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 648 (includes Tristoma, Nitzschia, Epibdella, Phyllonella, Trochopus, Acanthocotyle, Placunella). --Price, E. W., 1960a, 238(as syn. of Capsalinae Johnston, 1929). --Saint-Remy, G., 1898a, 532.
TRISTOMOIDEA Johnston, T. H.; & Tiegs, O. W., 1922a, 115.
TRISTOMUM, See Tristoma.
TRISTOMUN Monticelli, F. S., 1888a, 28(for Tristomum).
TRISTONUM Setti, E., 1899f, 84(for Tristomum).
TRISTRIATA Belopol'skaia, M. M., in Skrjabin, K. I., 1953c, 10, 14, 18(tod: T. anatis Belopol'skaia, 1953).
anatis Belopol'skaia, M. M., in Skrjabin, K. I., 1953c, 132, 137, fig. 35a (Clangula clangula, C. histrionica; caeca; Primor'e, Sudzukhinskii Zapovednik). --Belopol'skaia, M. M., 1954a, 7, 23, fig. 4.
TRITESTIS Price, E. W., 1936b, 11(Monocotylidae) (tod: Monocotyle ijimae Goto); 1938c, 110, 114-115(Monocotylinae)(diagnosis; type T. ijimae (Goto, 1894)). --Palombi, A., 1942c, 4(=Monocotyle Taschenberg, 1878). -Sproston, N. G., 1946a, 188, 283. --Tripathi, Y. R., [1959a], 70(key).
ijimae (Goto, 1894) Price, E. W., 1938c, 115 (Trygon pastinaca (=Dasyatis pastinaca); Japan). --Sproston, N. G., 1946a, 283, 522, figs. 47a-b. --Yamaguti, S., 1943h, [1].
TRIVITELLINA Johnston, T. H.; & Tiegs, O. W., 1922a, 84, 85, 89 (tod: T. subrotunda). --Froissant, A., 1930a, 33. --Fuhrmann, O., 1928b, 19, 27. --Price, E. W., 1937b, 121(Protogyrodactylidae). --Sproston, N. G., 1946a, 187, 201.
subrotunda Johnston, T. H.; & Tiegs, O. W., 1922a, 89-90, pl. 10, fig. 70 (Therapon fuliginosus; gills; Thomson River, Longreach, Cent. Queensland). --Sproston, N. G., 1946a, 201, 542, fig. 3.
TROCHOPHORA Goldberg, O. F. P. F., [1855a], 20.
TROCHOPINAE Price, E. W., 1936b, 11(Cap-

salidae; includes Trochopus, Macrophyllida); 1939c, 64, 76-77 (key to genera; type gen. Trochopus Diesing, 1850).

TROCHOPODINAE (Price, 1936 emend.) Sproston, N.G., 1946a, 306.

TROCHOPUS Diesing, K.M., 1850a, 290, 428 (mt: T. longipes) [not Carpenter, 1898, insect]; 1858e, 313, 365. --van Beneden, P. J., 1858a, 38; 1861a, 38. --van Beneden, P. J.; & Hesse, C.-E., 1864a, 66, 74. --Bittner, H.; & Sprehn, C.E.W., 1928a, 2, 3. --Braun, M. G. C. C., 1890a, 411, 412, 415, 451, 465, 469, 511, 515, 516, 517, 519, 523, 526, 528; 1891d, 422; 1893a, 889. --Brinkmann, A., 1940a, 61 (syn.: Megalocotyle Folda, 1928). --Burmeister, H., 1856a, 251. --Froissant, A., 1930a, 35. --Fuhrman, O., 1928b, 7, 10, 28. --Gamble, F.W., 1896a, 73; 1901a, 73. --Goldberg, O.F.P.F., [1855a], 20. --Johnston, T.H., 1929a, 73. --Massa, D., 1903a, 252-255; 1906a, 43-71 (syn.: Capsala von Nordmann, Tristoma Taschenberg, Placunella van Beneden & Hesse). --Monticelli, F.S., 1888a, 7, 10, 11, 13, 52, 66, 86, 87, 97; (1891i), 105, 107, 111, 124, 125; 1892a, 213 (gen. of Tristominae); 1892g, 105, 107, 111, 124, 125; 1899, 98; 1903c, 335 (=Placunella; subfam. Tristominae, fam. Tristomidae); 1907a, 5; 1908b, 9, 12. --Perrier, E., 1897a, 1806, --Pratt, H. S., 1900a, 646, 648 (key). --Price, E. W., 1936b, 11 (syn.: Megacotyle Folda (Trochopinae); 1939c, 77 (Trochopinae, Capsalidae) (type: T. longipes Diesing, 1850 (=Tristoma tubiporum Diesing, 1836, renamed)). --Saint-Loup, R., [1895a], 162. --Saint-Remy, G., 1898a, 534. --Scott, T., 1901a, 143. --Sonsino, P., [1891h], 260-261. --Sproston, N. G., 1946a, 188, 306-307 (sensu Price, 1939; type: T. tubiporus). --Stossich, M., (1898c), 7. --Taschenberg, O., 1878b, 566 (as syn. of Tristomum).

braunii Mola, P., 1912b, 491, 494-496, pl. 1, figs. 1-2 (Cottus gobio; skin, Aniene river); 1928b, 414, 431 (Trigla corax; Golfo di Cagliari). --Bittner, H.; & Sprehn, C. E. W., 1928a, 3. --Palombi, A., 1949b, 295-296, fig. 48 (Cottus gobio, Trigla hirundo, T. corax; Italy). --Price, E. W., 1939c, 77. --Sprehn, C.E.W., [1930f], 359. --Sproston, N.G., 1946a, 308, 521.

differens Sonsino, P., [1891h], 261 (Cantharus lineatus). --Braun, M.G.C.C., 1891d, 422. --Massa, D., 1903a, 255; 1906a, 44, 46, 53, 60-61, 65, pl. 2, figs. 24, 25, 26 (syn.: T. longipes Sonsino, 1890) (Cantharus lineatus; Pisa). --Mola, P., 1912b, 496; 1928b, 414, 413. --Palombi, A., 1949b, 290, fig. 43 (syn.: T. longipes Sonsino, 1890) (Spondyliosoma cantharus (=Cantharus lineatus)). --Parona, C.; & Monticelli, F.S., (1902a), 47. --Price, E.W., 1939c, 77. --Sproston, N.G., 1946a, 308, 540.

diplacanthus Massa, D., 1903a, 254 (Trigla hirundo); 1906a, 45, 46, 53, 56, 64, 65, 66, pl. 2, figs. 3, 4, pl. 3, fig. 33 (syn.: Placunella pini Scott, 1901) (Trigla hirundo; Scotland). --Mola, P., 1928b, 414, 431 (Trigla hirundo, T. obscura; Tirreno). --Palombi, A., 1949a, 293-294, fig. 46 (syn.: Placunella pini Scott, 1901) (Trigla hirundo, T. corax, T. obscura; Italy). --Price, E. W., 1939c, 77. --Scott, T., 1911b, 347. --Sproston, N.G., 1946a, 308, 510, 543 (Trigla hirundo, T. lucerna; Irish Sea).

exachanthus Massa, D., 1903a, 255 (for hexacanthus).

gaillimhe Little, P.A., 1929c, 107-119, figs. 1-8, pls. 9-11, figs. 1-14 (Trigla hirundo or T. lucerna; gills; west coast of Ireland); 1929a, 324, 328. --Price, E.W., 1939c, 77. --Sproston, N. G., 1946a, 308, 510, 543 (Trigla hirundo or T. lucerna, T. gurnardus; west of Ireland).

goniistii Yamaguti, S., 1940b, 35, 46-47, figs. 8-9 (Goniistius zonatus; gills; Pacific); 1943h, [2] (G. zonatus; Japan). --Sproston, N.G., 1946a, 308, 525.

helicoleni (Woolcock, 1936) Sproston, N.G., 1946a, 309, 525 (Helicolenus percoides; Port Philip Bay, Australia).

heteracanthus Massa, D., 1903a, 254, see heterachanthus.

heterachanthus Massa, D., 1903a, 252, 254 (Trigla corax); 1906a, 46 (spelled heteracanthus), 48, 51, 53, 55, 57, 62, pl. 2, figs. 8, 9, 10, 11, pl. 3, figs. 27, 31, 37, 38, 39, 40, 41 (syn.: T. longipes Sonsino, T. tubiporus Sonsino) (Trigla corax; body surface; Naples). --Lo Bianco, S., 1909a, 571. --Mola, P., 1912b, 496 (spelled heterocanthus); 1928b, 414. --Palombi, A., 1949b, 291-292, fig. 44 (syn.: T. longipes Sonsino, 1890, T. tubiporus Sonsino, 1891) (T. hirundo (=T. corax)). --Price, E. W., 1939c, 77. --Sproston, N. G., 1946a, 308, 543 (Trigla corax; Mediterranean, T. lucerna; Naples).

heterocanthus Mola, P., 1912b, 496 (for heteracanthus).

hexacanthus (Parona & Perugia, 1889) Massa, D., 1903a, 255 (spelled exachanthus) (Serranus gigas); 1906a, 45, 46, 47, 53, 59-60, 65, pl. 2, figs. 15, 16, 17, pl. 3, figs. 28, 36 (Serranus gigas; Genova). --Mola, P., 1912b, 496, 497; 1928b, 414, 432 (Serranus cabrilla; Genova). --Palombi, A., 1949b, 288-289, fig. 42 (syn.: Placunella exacantha Parona & Perugia, 1889) (Epinephelus guaza (=Serranus gigas), Serranus cabrilla). --Parona, C.; & Monticelli, F.S., (1902a), 48.

hobo Yamaguti, S., 1942a, 105, 122-125, 129, fig. 16, pl. 4, fig. 17 (Capsalidae) (Chelidonichthys kumu; gills; Hamazima, Japan); 1943h, [2].

lineatus Scott, T., 1901a, 143-144, pl. 8, fig. 18 (Trigla lineata; gill cavities; Firth of Clyde, Scotland); 1905b, 118; 1911b, 346-347, pl. 27, fig. 3. --Massa, D., 1903a,

254; 1906a, 45, 46, 52, 61, pl. 2, figs. 5, 6, 7, pl. 3, figs. 32, 35.--Parona, C.; & Monticelli, F.S., (1902a), 47.--Price, E. W., 1939c, 77.--Sproston, N. G., 1946a, 308, 510, 543.

longipes Diesing, K. M., 1850a, 428 (=Tristoma tubiporum 1835, renamed) (Trigla hirundo; gills); 1858e, 365.--van Beneden, P. J.; & Hesse, C.-E., 1863a, 75; 1864a, 75 (as syn. of T. tubiporus).--Krøyer, H. N., 1838-40a, 582.--Massa, D., 1906a, 53, 55 (as syn. of T. tubiporus Diesing), 60 (of Sonsino, 1890, as syn. of T. differens Sonsino), 62 (as syn. of T. heteracanthus Massa).--Monticelli, F.S., (1891i), 123, 124; 1892g, 123, 124.--Palombi, A., 1949b, 284-286, fig. 40 (as syn. of T. tubiporus), 290, fig. 43 (as syn. of T. differens), 291-292, fig. 44 (as syn. of T. heteracanthus).--Sonsino, P., [1891h], 260, 261.--Stossich, M., (1898c), 7 (Trigla hirundo; Trieste).--Taschenberg, O., 1878b, 564, 565, 568 (as syn. of Tristoma tubiporum).

micracanthus Mola, P., 1928b, 414, 431, for micrachanthus.

micrachanthus Massa, D., 1903a, 255 (Trigla hirundo); 1906a, 46, 53, 56, 63, 66 (spelled microcanthus), pl. 2, figs. 21, 22, 23, pl. 3, fig. 29 (Trigla hirundo; Genova).--Mola, P., 1928b, 414, 431 (Trigla hirundo, T. obscura; Genova).--Palombi, A., 1949b, 292-293, fig. 45 (Trigla hirundo, T. corax, T. obscura; Italy).--Price, E. W., 1939c, 77.--Sproston, N. G., 1946a, 308, 543 (Trigla lucerna; Genoa).

microcanthus Massa, D., 1906a, 66 (for micrachanthus).

onchacanthus Massa, D., 1906a, 44, 46, 53, 65-66, pl. 2, figs. 12, 13, 14, pl. 3, fig. 30 (host unknown; Triest).--Mola, P., 1912b, 495.--Price, E. W., 1939c, 77.--Sproston, N. G., 1946a, 309.

pini (van Beneden & Hesse, 1863) Massa, D., 1903a, 254 (Trigla pini); 1906a, 46, 53, 55, 56-58, 63, 65, 66, pl. 2, fig. 2 (syn.: Placunella pini van Beneden & Hesse, Tristoma pini Taschenberg, Trochopus tubiporus Sonsino) (Trigla pini, T. hirundo, T. corax; Naples).--Euzet, L., 1957d, 474-475, figs. 7-10.--Mola, P., 1928b, 414, 431.--Palombi, A., 1949b, 287-288, fig. 41 (syn.: T. tubiporus Sonsino, 1891) (Trigla pini (=T. cuculus = T. obscura; Pisa).--Parona, C.; & Monticelli, F.S., (1902a), 48.--Price, E.W., 1939c, 77.--Sproston, N.G., 1946a, 309, 543 (Trigla pini, T. lucerna; Belgium).

pisci Mola, P., 1912b, 496.

pseudomarginatus Bravo-Hollis, M., [1958a], 205-211, fig. 18, pl., figs. 14-17 (syn.: Benedenia convoluta Bravo, 1953, nec Yamaguti, 1937) (Epinephelus analogus, E. labriformis; gills; Puerto Vallarta, Jalisco, Mexico).

rhombi (van Beneden & Hesse, 1863) Massa, D., 1903a, 255 (Rhombus maximus); 1906a, 45, 46, 53, 58-59, 65, pl. 2, fig. 1 (syn.: Placunella rhombi van Beneden & Hesse, Tristoma rhombi Taschenberg) (Rhombus maximus; Brest).--Parona, C.; & Monticelli, F.S., (1902a), 48.

squatinae (MacCallum, 1921) Price, E.W., 1937d, 25, 26-27, figs. 10C-D (syn.: Acanthocotyle squatinae MacCallum, 1921) (Squatina squatina; gills; Federated Malay States).

tubiporus (Diesing, 1835) van Beneden, P. J.; & Hesse, C.-E., 1864a, 66, 75-76, pl. 6, figs. 8-13 (syn.: Tristoma tubiporum, Trochopus longipes) (Trigla hirundo).--Braun, M. G. C. C., 1890a, 418, 424, 488, 528, 547, 552.--Cuénot, L. C. M. J., 1927a, 247 (Trigla lucerna; Bassin d'Arcachon).--Froissant, A., 1930a, 21, 62, 69, figs. 5a, 29.--Massa, D., 1903a, 253, 254; 1906a, 44, 46, 53-55, [56, 57 (of Sonsino 1901, 200, as syn. of T. pini van Beneden & Hesse)], 60, [62 (Sonsino, [1891h], 260, as syn. of T. heteracanthus)], 65, 66, pl. 2, figs. 18, 19, 20, pl. 3, fig. 34 (syn.: Capsala tubipora von Nordmann, Tristoma tubiporum Diesing, Trochopus longipes Diesing).--Monticelli, F.S., 1888a, 66; (1891i); 1892g, 104, 124, pl. 5, fig. 11, pl. 6, figs. 12-16.--Palombi, A., 1949b, 284-286, fig. 40 (of Diesing, 1836 as syn. of T. longipes Diesing, 1850), (Trigla hirundo (=Trigla corax; Trieste), 287-288, fig. 41 (of van Beneden & Hesse, 1863 as syn. of T. pini), 291-292, fig. 44 (of Sonsino, 1891, as syn. of T. heteracanthus).--Parona, C.; & Monticelli, F.S., (1902a), 46, 47.--Parona, C.; & Perugia, A., 1890c, 5.--Perrier, E., 1897a, 1769, 1806.--Pratt, H.S., 1900a, 655, 657, fig. 7.--Price, E. W., 1939c, 77.--Saint-Loup, R., [1895a], 164-165, fig. 128 [spelled Throcopus & Trocopus].--Saint-Remy, G., 1898a, 535.--Scott, A., 1901b, 345.--Scott, T., 1901a, 143.--Sonsino, P., [1891h], 260, 261.--Sproston, N.G., 1946a, 307-308, 510, 540, 543 (Cantharus lineatus, Trigla cuculus, Spondyliosoma cantharus; Mediterranean).--Stossich, M., (1898c), 7.

zschokkei Mola, P., 1912b, 491, 496-497, pl. 1, figs. 3-4 (Cottus gobio); 1928b, 414, 431 (Dactylopterus volitans; gills; Golfo di Alghero).--Bittern, H.; & Sprehn, C. E. W., 1928a, 3.--Sprehn, C.E.W., [1930f], 359.

TROCOPUS Saint-Loup, R., [1895a], fig. 128 (for Trochopus).

TROGLOTREMA Odhner, T., 1914c, 232, 236-238, 239, 241, 242, 243.--Baer, J.G., 1931c, 338; 1932b, 27, 28, 29, fig. 15.--Bittner, H.; & Sprehn, C.E.W., 1928a, 2.--Dollfus, R. P. F., 1939b, 224, 225, 226, 227, 229, 230, 232 (Troglotrematidae emend.); 1946g, 51.--Fuhrmann, O., 1928b, 119.--Galli-Valerio, B., 1940b, 356

(spelled Troylotrema).--Jegen, G., 1917a, 542, 543, 544, 545, 546, 547.--Price, E. W., 1932h, 23, 24.--Skrjabin, K. I., [1959a], 10-11.--Sprehn, C. E. W., 1932c, 267 (type sp.: T. acutum (Leuckart, 1842)).--Witenberg, G. G., 1932d, 260, 261 (syn.: Nanophyetus Chapin, 1927).

acutum (Leuckart, 1842) Odhner, T., 1914c, 238-239, figs. 3, 4 (Mustela putorius).--Baer, J. G., 1931g, 323-328, figs. 11, 12, 13 (Putorius putorius); 1932d, 257 (pathogeny) (putois; [polecat]; sinus frontaux).--Bittner, H.; & Sprehn, C. E. W., 1928a, 26, 30, 37, 38, 49.--Callot, J., 1946a, 200 (Putorius putorius; Soultz (Haut-Rhin)).--Dialer, L., 1938a, 559-566, figs. 5-9 (P. putorius; Nasenraum & Nebenhöhlen) (causing osteomyelitis).--Dollfus, R. P. F., 1939b, 230.--Freund, L., 1930c, 34; 1933b, 266.--Fuhrmann, O., 1928b, 119, fig. 153.--Galli-Valerio, B., 1933a, 434 (Mustela putorius; crâne; Ripaille (Savoie)); 1940b, 356 (Mustela putorius; Rafeoex, Vd.).--Haltenorth, T., 1937a, 74-80 (Ictonyx capensis; Süd-West-Afrika, Meles meles; Deutschland, Mustela erminea; Nord Schweden, Deutschland, Jugoslavia, M. nivalis; Deutschland, Bulgarien, M. aureoventris; Venezuela, Putorius putorius; Jugoslavia, Frankreich, Rumänien, Lutra maculicollis; Afrika, Vulpes vulpes; Kleinasien, Ichneumia albicaudus; Deutsch-Ost-Afrika, Genetta sp.; Deutsch-Ost-Afrika, Herpestes caffer; Afrika, Mungos zebra; Ostafrika, Phoca hispida; Baffinland).--Jacob, E., 1939a, 476.--Kirner, P., 1933a, 249 (Silberfuchs, Nerz, Mensch; nieren).--Lorber, E., 1932a, 165.--Miessner, H.; & Sprehn, C. E. W., 1932a, 110 (control) (Fuchs; nase).--Petrov, A. M., 1940a, 223, 225 (spelled Traglotrema) (Putorius putorius, Lutreola lutreola, L. vison; SSSR).--Popov, V. A., 1949a, 128 (Mustela vison; Tatar ASSR).--Priesner, A. in Hanson, K. B., 1933b, 437, 438, figs. 13, 15 (Nerz, Iltis, Fuchs, Frösche).--Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 26.--Sprehn, C. E. W., 1930q, 191, 192-193, fig. 9 (Frösche, Nerz, Iltis); 1930v, 172; 1931b, 323, 1 fig.; 1932c, 51, 157, 267-269, 820, 823, 824, figs. 155-158 (syn.: Distoma acutum Leuckart, 1842) (Putorius putorius, Lutreola vison, Vulpes vulpes argentus; Europe); 1950a, 110; 1954c, 92; 1955b, 417, 418, 422, fig. 5 (key); 1956e, 280, 281, 283, fig. 5 (Lutreola vison; Schleswig-Holstein, Germany).--Sprehn, C. E. W., & Albrecht, O., 1931a, 499-502, figs. 1-4.--Witenberg, G. G., 1932d, 260, 262.

mustelae Wallace, F. G., 1932a, 164 (life history) (dog, cat, fox, mink, rat, raccoon, ferret, skunk, Campeloma rufum, Ameiurus).--Witenberg, G. G., 1934a, 237 (dog, cat).

salmincola (Chapin, 1926) Witenberg, G. G., 1932d, 260, 261, 262, 1 fig. (anatomy & systematic position); 1934a, 237 (dog, cat).--Baker, G. A., 1950a, 503 (mink; Oregon).--Bennington, E. E., 1951a, 50 pp. (life history).--Cable, R. M., 1938a, 454 (cercaria).--Clapham, P. A., 1933c, 4 (immunity) (dog).--Coon, E. W.; et al., 1938a, 57-59 (sulfanilamide treatment in dogs).--Erickson, A. B., 1944b, 365, 366, 367, 368 ([=Nanophyetus salmincola]; key) (Canis latrans, Vulpes fulva, Alopex lagopus; North America); 1946a, 501, 505 (Mustela vison; North America).--Philip, C. B.; Hadlow, W. J.; & Hughes, L. E., 1953a, 256 (spelled salmonicola) (transmitter of Neorickettsia helmintheca in dogs); [1955a], 70-82.--Price, E. W., 1940b, 446.--Price, E. W.; & Harwood, P. D., 1942a, 1152-1153 (Goniobasis plicifera silicula, dog, fox, coyote).--Shaw, J. N., 1947a, 4, 8-9, fig. 4 (cutthroat trout; Oregon).--Shope, R. E., 1048a, 586 (spelled salmineola).--Taylor, E. L., 1941a, 617.--Wetzel, R.; & Quittek, G., 1940a, 354 (präpatent-periode im wirtstier; salmoniden an hunde).

salmineola Shope, R. E., 1948a, 586 (for salmincola).

salmonicola Philip, C. B.; Hadlow, W. J.; & Hughes, L. E., 1953a, 256 (for salmincola).

TROGLOTREMATIDAE Ward, H. B., 1918a, 390.--Augustine, D. L., 1929a, 256.--Baer, J. G., 1931e, 338; 1932b, 28, fig. 15.--Baylis, H. A., 1929c, 27.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2.--Bresslau, E. L., 1932a, 1133, 1136.--Ch'en, H.-T., 1956a, 113.--Ciurea, I., 1933c, 104 (as syn. of Troglotremidae).--Dollfus, R. P. F., 1939b, 224, 225, 229, 231, 232, 233 (emend.); 1946g, 25, 51; 1957i, 211-214.--Faust, E. C., 1929c, 92, 162, 215; 1932d, 466.--Fuhrmann, O., 1928b, 37, 69, 91, 93, 94, 99.--Lane, C., [1923b], 1704.--La Rue, C. R., 1957a, 328, 335 ("position is problematic. Placed within the Allocreadiodea on account of the characters of the uterus & the large eggs").--Olivier, L. J., 1938b, 157, 158, 159.--Poche, F., 1926b, 154.--Price, E. W., 1932h, 2, 23-24 (type: Troglotrema Odhner, 1914).--Railliet, A., 1919d, 232.--Skrjabin, K. I., [1959a], 7-25 (includes Troglotrema Odhner, 1914, Paragonimus Braun, 1899, Collyriclum Kossack, 1911, Pholeter Odhner, 1914, Renicola Cohn, 1904).--Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 113.--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 193, 281.--Sprehn, C. E. W., 1932c, 181, 266 (as syn. of Troglotremidae Odhner, 1914).--Witenberg, G. G., 1932d, 261 (includes Renicola, Paragonimus, Collyriclum, Troglotrema).

species Hoeppli, R. J. C.; & Hsü, H. P., 1929a, 6, 19-21, fig. 14 (Gallicrex cinerea;

Darmwand;China).

species McIntosh, A.; & McIntosh, G., 1935b, 431 (Icteria virens;Washington, D. C.)[McIntosh, A., 1936a, 35 named it Gyrabascus echinus].

species Maplestone, P. A.; & Bhaduri, V. N., 1940a, 596, 599 (dog;India).

species Oswald, V. H., 1958a, 328, 329, fig. 2(undetermined fluke in Blarina brevicauda;central Ohio).

TROGLOTREMATINAE Baer, J. G., 1931e, 338(includes Troglotrema, Paragonimus, Pholeter, Renicola, Collyriclum);1932b, 28.--Wallace, F. G., 1935a, 149(Troglotremidae;key).

TROGLOTREMATOIDEA Faust, E. E., 1929c, 92, 162, 214;1932d, 466.--Blacklock, D. B.; & Southwell, T., 1931a, 140, 157-158.

TROGLOTREMIDAE Odhner, T., 1914c, 231-232.--Basile, C., 1923a, 148(spelled Trogotremidae).--Ciurea, I., 1933c, 104(syn.: Troglotrematidae Odhner).--Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 232, 249.--Fuhrmann, O., 1928b, 51, 118-119.--Jegen, G., 1917a, 548, 549.--Lane, C., [1923b], 1698.--Leiper, R. T., 1922e, 362; 1922f, 2.--Maciel, H., 1925f, 32.--Skrjabin, K. I., 1924, 87, 89.--Sluiter, C. P.;Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 175-176, 193-197, 281(spelled Toglotremidae;Troglotrematidae, 193, 281).--Sprehn, C. E. W., 1932c, 266(syn.:Troglotrematidae Braun, 1915, Collyriclidae Ward, 1917).--Wallace, F. G., 1935a, 147, 149 (emend.) (includes Troglotrematinae, Nephrotrematinae, Nanophyetinae).

TROGLOTREMINAE Ciurea, I., 1933c, 104.

TROGOTREMIDAE Basile, C., 1923a, 148 (for Troglotremidae).

TROYLOTREMA Galli-Valerio, B., 1940b, 356, for Troglotrema.

TTISTOMEAE Monticelli, F. S., 1888a, 15, 86(misprint for Tristomeae).

TUBANGORCHIINAE Yamaguti, S., 1958a, 699(Opisthorchiidae).

TUBANGORCHIS Skrjabin, K. I., 1944c, 299.--Skrjabin, K. I.; & Petrov, A. M., 1950a, 262.--Yamaguti, S., 1958a, 699(Opisthorchiidae, Tubangorchiinae).

caintaensis (Tubangui, 1928) Skrjabin, K. I., 1944c, 299 (comb. not made).--Skrjabin, K. I.; & Petrov, A. M., 1950a, 262-265 (syn.:Metorchis caintaenis)(Hypotaenidia philippensis;intestine;Philippines Islands).--Yamaguti, S., 1958a, 699(Rallus r. philippensis, R. s. striatus;Luzon).

TUBANGUIA Srivastava, H. D., 1935g, 84 (mt:Haplorchis anguillarum Tubangui, 1933).--Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 207-208 (as syn. of Galactosomum Looss, 1899).--Price, E. W., 1940c, 9 (as syn. of Galactosomum Looss, 1899).--Yamaguti, S., 1958a, 232 (syn.: Pseudohaplorchis Yamaguti, 1954 nec Dayal, 1949).

anguillarum (Tubangui, 1933) Yamaguti, S., 1958a, 232 (Anguilla mauritiana; Philippines).

TUBANGUIINAE Yamaguti, S., 1958a, 232(includes Tubanguia Srivastava, 1935, Haplorhoides Chen, 1949).

(TUBOLECITHALMUS) Skrjabin, K. I., 1947a, 199(subg. of Philophthalmus).

TUBULOVESICULA Yamaguti, S., 1934a, 252, 474-475 (tod:T. spari) (Hemiuridae); 1958a, 281 (syn.:Lecithurus Pigulevskii, 1938)(Hemiuridae, Dinurinae).--Manter, H. W., 1940a, 423, 426; 1947a, 349.--Nigrelli, R. F., 1940e, 264, 265 (key).--Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 451-452(syn.:Lecithurus Pigulevsky, 1938).--Sogandares-Bernal, F., 1959b, 104(includes:T. lindbergi, T. angusticauda, T. pinguis, T. magnacetabulum).

species Lloyd, L. C., 1938a, 103(Leptocottus armatus;stomach;Friday Harbor, Puget Sound).

anguillae Yamaguti, S., 1934a, 252, 470-472, fig. 116(Anguilla japonica;stomach;Matusina Bay); 1940b, 36, 93-94 (A. japonica; stomach; Hamazima).--Nigrelli, R. F., 1940e, 264, 265.--Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 456-459, fig. 137.

angusticauda (Nicoll, 1915) Yamaguti, S., 1934a, 474; 1953c, 258, 284-285 (Saurida argyrophanes; stomach; Macassar).--Manter, H. W., 1954b, 476, 545-546, 547, 548, fig. 78(Chelidonichthys kumu, Cyttus australis, Heliocolenus percoides, Latridopsis ciliaris, Leptocephalus conger, Macruronus novae-zealandiae, Merluccius gayi, Physiculus bachus, Polyprion oxygeneios, Scorpaena cruenta; Wellington & Portobello).--Manter, H. W.; & Pritchard, M. H., 1960b, 179, 180, figs. 18-20 (Conger cinereus;stomach;Hawaii).--Nigrelli, R. F., 1940e, 264, 265.--Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 459(Muraenesox cinereus;intestine;Australia); 1957a, 734-737, fig. 208; 1959b, 851.--Sogandares-Bernal, F., 1959b, 104 (key).--Yeh, L. S., 1954a, 675-678, 679, figs. 1-3 (syn.:T. muraenesocis Yamaguti, 1934)(Anguilla dieffenbachii, A. australis schmidtii;New Zealand).

californica Park, J. T., 1936b, 478, 479, 481-482, pl. 60, fig. 4 (Enophrys bison; alimentary canal; Dillon's Beach, California).--McCauley, J. E., 1960a, 87(as syn. of T. lindbergi (Layman, 1930)).--Manter, H. W., 1954b, 546(as syn. of T. spari).--Nigrelli, R. F., 1940e, 264, 265.--Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 459-460, fig. 138.

lindbergi (Layman, 1930) Yamaguti, S., 1934a, 470(combination indicated).--Nigrelli, R. F., 1940e, 264, 265 (syn.: Lecithaster lindbergi).--Ching, H. L., 1960a, 246, 247 (Sebastodes caurinus, S.

melanops, S. nigrocinctus, Ophiodon elongatus, Leptocottus armatus, Hemilepidotus hemilepidotus, Synchirus gilli, Isopsetta isoleps, Parophrys vetulus, Theragra chalcogramma, Oncorhynchus kisutch, Gasterosteus aculeatus; Friday Harbor, Washington). --McCauley, J.E., 1960a, 86-87(syn.: Dinurus nanaimoensis McFarlane, 1936, Tubulovesicula muraenosocis Yamaguti, 1934, T. californica Park, 1938, T. pseudorhombi Yamaguti, 1938) (Sparus macrocephalus, Pagrosomus unicolor, Muraenesox cinereus, Trachinocephalus myops, Lophius litulon, Inimicus japonicus, Congor[sic] myriaster, C. nystrom[i], Pseudorhombus pentophthalmus; Japan, Muraenesox conceps; Panama, Scorpaena madurensis; Madeira Island, Enophrys bison; California, Parophrys vetulus, Scorpaenichthys marmoratus; British Columbia, Leptocottus armatus, Psettichthys melanostictus, Platyichthys[i.e. Platich---] stellatus, Citharichthys sordidus, C. stigmaeus, Anoplarches [i.e. ---hus] purpurescens, Enophrys bison, Ophiodon elongatus, Oncorhynchus tschawytscha, Lepidopsetta bilineata; Oregon, Psettichthys melanostictus; Puget Sound, Washington). Manter, H. W., 1954b, 546. --Siddiqi, A. H.; & Cable, R. M., 1960a, 317-318, 368, fig. 138 (Leptocephalus conger; stomach; Puerto Real, Puerto Rico). --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 460, 465, fig. 139; 1957a, 737-738, fig. 209. --Sogandares-Bernal, F., 1959b, 104, 115 (unidentified eel, Synodus sp.; stomach; Panama Bay, Panama). --Zhukov, E. V., 1959a, 199(southern Kurils). --Zhukov, E.V.; & Strelkov, I. A., 1959a, 188, 191 (Gadus morhua macrocephalus, Limanda p. punctatissima, Pleuronectes stellatus; Far East).

madurensis Nigrelli, R.F., 1939a, 156(nomen nudum)(Sebastes madurensis; around Madeira Islands); 1940e, 263-265, 267, 268, fig. 1A-B, pl. 1, fig. 1 (Scorpaena madurensis (=Sebastes madurensis); stomach; Madeira Island); 1940b, 550 (S. madurensis; N. York Aquarium). --Manter, H.W., 1954b, 546(as syn. of T. lindbergi). --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 465, fig. 140.

magnacetabulum Yamaguti, S., 1939e, 211, 225-226, 229, pl. 29, fig. 3 (Epinephelus akaara; stomach; Inland Sea, Japan). --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 466, fig. 141. --Sogandares-Bernal, F., 1959b, 104.

muraenesocis Yamaguti, S., 1934a, 252, 472-474, fig. 117 (Muraenesox cinereus; stomach; Inland Sea); 1938c, 122 (Trachinocephalus myops; stomach; Nagasaki); 1940b, 36, 92-93 (Lophius litulon, Inimicus japonicus, Conger myriaster; Hamazima); 1951f, 315, 316 (Conger nystromi; Wakayama Prefecture, Japan). --Caballero y C., E.; Bravo Hollis, M.; & Grocott, R. G., 1955a, 134-138, figs. 14-15 (Muraenesox coniceps; stomach; Fuerte Amador, Zona del Canal, Panama). --McCauley, J. E., 1960a, 87 (as syn. of T. lindbergi). --Manter, H. W., 1954b, 546(as syn. of T. spari). --Nigrelli, R.F., 1940e, 264, 265. --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 466, 471-472, fig. 142; 1959e, 194, 197. --Yeh, L. S., 1954a, 675-678(as syn. of T. angusticauda).

nanaimoensis (McFarlane, 1935) Manter, H. W., 1947a, 350, 386; 1954a, 546(as syn. of T. lindbergi). --Skrjabin, K.I.; & Gushanskaia, L. K., 1954a, 472 (Parophrys vetulus, Scorpaenichthys marmoratus; intestine; British Columbia).

pinguis (Linton, 1940) Manter, H. W., 1947a, 350, 387. --Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 475-476, figs. 144-145. --Sogandares-Bernal, F., 1959b, 104(key).

pseudorhombi Yamaguti, S., 1938c, 3, 121-122, fig. 72(Pseudorhombus pentophthalmus; esophagus & stomach; Maisaka, Obama). --McCauley, J.E., 1960a, 87(as syn. of T. lindbergi). --Manter, H. W., 1954b, 546 (as syn. of T. spari). --Nigrelli, R. F., 1940e, 264, 265. --Skrjabin, K. I.; & Gushanskaia, L.K., 1954a, 472, fig. 143.

serrani Nagaty, H.F., 1956a, 153, 154, 155, pl. I, fig. 5(Serranus sp.; alimentary canal; Ghardaga, Red Sea). --Skrjabin, K. I.; & Gushanskaia, L.K., 1959b, 851-852, fig. 229.

spari Yamaguti, S., 1934a, 252, 468-470, figs. 114-115 (Sparus macrocephalus; stomach; Inland Sea); 1939e, 211, 225 (Pagrosomus unicolor; Inland Sea, Japan). --Manter, H. W., 1954b, 546 (syn.: T. californica Park, 1936, T. pseudorhombi Yamaguti, 1938, T. muraenesocis Yamaguti, 1934). --Nigrelli, R. F., 1940e, 264, 265. --Skrjabin, K.I.; & Gushanskaia, L. K., 1954a, 452-456, fig. 135. --Sogandares, Bernal, F., 1959b, 104 (as syn. of T. lindbergi).

TUGUMAEA Travassos, L.P., 1934c, 63-64, for Tagumaea[corrected in errata between pp. 32-33].

TUMACLINOSTOMUM van der Luyp, T., 1953a, 332 (mt: T. multicaecum (Tubangui & Masiluñgan, 1935).

multicaecum (Tubangui & Masiluñgan, 1935) van der Kuyp, E., 1953a, 332.

TURBINILLA Bory de Saint-Vincent, G.J.B.M., 1823b, 356, genus of Cercariées.

TYLODELPHIS Pagenstecher, H.A., 1857a, 38, pl. 4, fig. 7, for Tylodelphys.

TYLODELPHUS Krøyer, H. N., 1838-40a, 579. --von Linstow, O.F.B., 1878a, 290.

TYLODELPHYS Diesing, K.M., 1850a, 287, 304-305(type: T. clavata); 1858e, 311, 315-316. --Bittner, H.; & Sprehn, C. E. W.,

1928a, 3.--Brandes, G. P. H., 1888a, 12, 15, 52; 1890a, 578.--Braun, M. G. C. C., 1894 1, 166; 1895b, 132.--Dubois, G., 1937c, 395; 1938b, 29, 297-299 (key to species); 1953a, 55-56 (syn.: Diplostomum von Nordmann, 1932 ex parte (IIme groupe), Prodiplostomum Ciurea, 1933).--Goldberg, O. F. P. F., [1855a], 16.--Hughes, R. C., 1929a, 9.--Kopczynski, P., 1907a, 628 (spelled Tylodelphis).--Kozicka, J.; & Niewiadomska, K., 1960a, 33, 34, 35 (emend.).--von Linstow, O. F. B., 1878a, 290 (spelled Tylodelphus).--Luehe, M. F. L., 1909b, 167.--Lutz, A., 1935b, 158, 163, 175 (spelled Tylodelphis).--Mathias, P., 1925a, 65, 109, 118.--Monticelli, F. S., 1888a, 84 (spelled Tylodelphis), 91.--Olsson, P., 1876a, 148; 1893a, 8.--Pagenstecher, H. A., 1857a, 38 (spelled Tylodelphis), 46, pl. 4, fig. 7.--Railliet, A., 1919d, 220.--Southwell, T.; & Kirshner, A., 1937e, 253.--Sudarikov, V. E., 1960c, 448, 451.--Villot, F.-C.-A., 1898b, 542 (spelled Tylodelphis).

species André, E. H., 1918a, 12-14 (Phoxinus laevis).--Dubois, G., 1939b, 470.

species Boeva, T. P., 1959a, 207 (karas [Carassius auratus gibelio]; brain; region of Saratov).

species Dubinina, M. N., 1949b, 112-113 (Abramis brama; gill arch; Volga delta).

species Fuhrmann, O., 1928b, 128, fig. 114 (Protopterus annectens).

species (1) Titova, S. D., 1954a, 83 (golets; Lake Teletskoe).

species (2) Titova, S. D., 1954a, 83 (gol'ian; Lake Teletskoe).

americana (Dubois, 1936) Dubois, G., 1937c, 395; 1938a, 149 (syn.: Prodiplostomum americanum Dubois, 1936) (Ny [i.e. My---] cteria americana, Tantalus loculator); 1938b, 298, 299-301, 479, 480, figs. 201-203; [1938c], 100, 101, 119-123, figs. 9-12 (Mycteria americana, Tantalus loculator; intestine; Brazil); 1953a, 55, 56 (key).--Sudarikov, V. E., 1960c, 458, fig. 153.

clauata Zakhvatkin, V. A.; & Petrushevski, G. K., 1952a, 83, for clavata.

clavata (von Nordmann, 1832) Diesing, K. M., 1850a, 305 (Acerina vulgaris, Perca fluviatilis, Lucioperca sandra, Esox lucius; Rhedoni); 1858e, 316.--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 163 (Ardea cinerea; intestine; Kirgizia).--Astakhova, T. V., 1953a, 578 (spelled Thylodelphus) (influence of environment) (carp; Kazalak).--Bauer, O. N., 1950a, 56 (spelled Thylodelphys) (Perca fluviatilis; Lake Sartlan); 1954b, 52 (formation of parasite fauna of fish in new reservoirs) (Limnaea, okun).--Bittner, H.; & Sprehn, C. E. W., 1928a, 4 (Acerina cernua, Perca fluviatilis, Lota lota, Phoxinus phoxinus, Esox lucius).--Borovitskaia, M. P., 1952a, 12, 14, 15, 16, 18, 20 (Scardinius erythrophthalmus, Tinca tinca, Blicca bjoerkna, Carassius carassius, Cyprinus carpio, Perca fluviatilis; Danube).--Braun, M. G. C. C., 1892a, 796.--Brown, F. J., [1931b], 23 (Perca fluviatilis; Rostherne Mere).--Bykova, E. V., 1939a, 35, 38, 39, 40 (Abramis brama, Rutilus rutilus, Lucioperca lucioperca, Perca fluviatilis; eye; Lake Charkhal, West-Kazakstan).--Chibichenko, N. T., 1960a, 171 (Circus pygargus; small intestine; Kirgizia).--Ciurea, I., 1928c, 170, 171, 172, 173, 174, 175, 176, 177 (metacercarial stage of Proalaria clavata Ciurea); 1930a, 302; 1933b, 159-160, 165 (=metacercaria of Prodiplostomum clavatum Ciurea) (Perca fluviatilis, Abramis brama, Leuciscus sp., Blicca björkna; Dniester, Idus idus; Lac Jalpug, Tinca tinca; Lac Katalpug).--Dubinin, V. B., 1941a, 378, 380 (Ardea cinerea, Larus argentatus).--Dubois, G., 1932c, 393; 1938b, 298, 299, 301-302, 470, 473, 474, 479, fig. 204 (Ardea cinerea, Circus aeruginosus, Perca fluviatilis, Sander lucioperca, Lucioperca volgensis, Acerina cernua, Aspro streber, Abramis blicca, A. ballerus, A. sapa, Scardinius erythrophthalmus, Carassius carassius, Leuciscus rutilus, L. idus, Aspius aspius, Coregonus albula, Barbus brachycephalus, Chalcalburnus chalchoides [sic], Esox lucius); 1953a, 55, 56 (key).--Dubois, G.; & Fain, A., 1956a, 32, 35-36, fig. 15 (Buteo rufofuscus augur; intestine; Astrida).--Faust, E. C., [1919a], 74.--Furmaga, S., 1957c, 224, 228, 257-258, fig. 15 (syn.: Diplostomum clavata von Nordmann, 1832, Proalaria clavata Ciurea, 1928, Prodiplostomum clavatum Ciurea, 1933) (Circus aeruginosis, Buteo buteo; jelito cienkie; Lublin).--Hoffman, G. L., 1960a, 451 (life cycle).--Hughes, R. C., 1929a, 9, 10.--[Kroyer, H. N., 1838-40a, 579 (Acerina cernua)].--Kulakivs'ka, O. P., 1951a, 160, 161, 162, 163 (Thymallus thymallus; Transcarpathia).--Kuznetsova, E. G., 1938a, 261, 262, 263, 265 (Perca fluviatilis; eye; Zaisan Lake & Black Irtysh River).--La Rue, G. R.; Butler, E. P.; & Berkout, P. G., 1926a, 283.--Layman, E. M., [1959a], 210 (okun [Perca fluviatilis]; eye).--Luehe, M. F. L., 1909b, 167, 168 (Perca fluviatilis, Lucioperca lucioperca, Acerina cernua, Esox lucius).--Maksimova, E. A., [1959a], 216-218 (age dynamics of metacercariae in Perca fluviatilis; Lake Sunukul, Cheliabin Oblast).--Niewiadomska, K., 1960a, 431, 433-435, figs. 4-5 (cercaria, syn.: cercaria of T. conifera (Mehlis, 1864) Dubois, 1937, Cercaria letifera Fuhrmann, 1916) (Radix ovata; Lake Arklity, northeastern Poland).--Novikova, A. G., 1938a, 253, 255 (Esox lucius; Black Irtysh River).--Olivier, L. J., 1940b, 450.--Olsson, P., 1893a, 8.--

Palii, M. A., 1954a, 68 (Carassius carassius, Rutilus rutilus, Perca fluviatilis, Esox lucius, Blicca bjoerkna, Alburnus alburnus; eye; Berezhan fishery station); 1959a, 196 (Salmo trutta m. fario; Seret' River, Chernotsy Oblast). --Radwan, S., 1958a, 661, 662 (Leucaspius delineatus, Leuciscus idus, Rutilus rutilus; vitreous body of eyeball; Lublin province, Poland); 1960a, 290, 291-292, 297. --Ruch'eva, G. I., 1938a, 268, 270, 273, 274 (Rutilus rutilus lacustris; Lake Zaisan & Black Irtysh River). --Semenova, N. N., 1957a, 66 (dynamics of infestation) (pike; reservoirs around Moscow). --Serov, N. P., 1956a, 311 (Lucioperca marina; Lake Chelkar). --Smirnova, K. V., 1954b, 184 (Blicca bjoerkna; Don River); 1959a, 124 (gustera [Blicca bjoerkna]; Tsimlianskoe Reservoir). --Smogorzhevskaia, L. A., 1956a, 257, 262 (Egretta garzetta; valley of Dnieper River). --Stoliarov, V. P., 1952a, 268, 269 (spelled Tylodilphus) (okun [Perca fluviatilis], ersh [Acerina cernua], sudak [Lucioperca lucioperca], plotva [Rutilus rutilus], nalim [Lota lota], shchuka [Esox lucius], chekhon [Pelecus cultratus], leshch [Abramis brama], iaz [Leuciscus idus]; Rybinsk reservoir). --Sudarikov, V. E., 1960c, 451-457, figs. 151-152. --Sulgostowska, T., 1958a, 116, 127, 129 (Circus aeruginosus; Drużno Lake, Poland). --Szidat, L., 1926a, 19; 1940a, 567, 568, 576, 577, 582 (of Ciurea) (Perca fluviatilis, Acerina cernua, Scardinius erythrophthalmus, Ardea cinerea, Circus aeruginosus, Ciconia ciconia, C. nigra, Platalea leucorodia, Falco subbuteo, Egretta garzetta, Fulica atra, Haliaetus albicilla, Botaurus stellaris, Archibuteo lagopus, Buteo vulgaris, Podiceps cristatus, Lucioperca sandra, Esox lucius). --Titova, S. D., 1954a, 83 (nalim, golets [Nemachilus barbatulus], bychok sibirskii [fish]; Lake Teletskoe). --Voigt, M., 1903a, 97, 98, 99 (Perca fluviatilis; Grosser Plönner See, Vierer See, Acerina cernua, Cottus gobio, Leuciscus rutilus, Coregonus albula, Grosser Plönner See). --Volkova, M. M., 1941a, 27, 29-30 (Perca fluviatilis, Leuciscus l. baicalensis, L. idus; Ob River). --Wikgren, B.-J., 1956a, 84, 91 (Finland). --Wiśniewski, W. L., 1958a, 26, table XIIb between 40 & 41 (cercaria in Radix auricularia, R. ovata; Drużno Lake, Poland). --Zakhvatkin, V. A., 1951a, 125, 127, 129, 141 (Rutilus rutilus, Leuciscus cephalus, L. leuciscus, Barbus barbus, B. petenyi, Esox lucius, Phoxinus phoxinus, Chondrostoma nasus, Thymallus thymallus; Transcarpathia). --Zakhvatkin, V. A.; & Kulakivs'ka, O. P., 1951a, 152 (upper Dniester). --Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (spelled Thylodelphys clauata) (Aspro zingel; Tesza River). --Zandt, F., 1924a, 236, 237, 241-242, 258, 260, 267 (Perca fluviatilis, Lucioperca sandra, Cottus gobio, Lota vulgaris, Thymallus vulgaris, Coregonus maraena, C. acronius, C. fera, Barbus fluviatilis, Squalius cephalus, Leuciscus leuciscus, L. rutilus, Scardinius erythrophthalmus, Abramis brama, Blicca bjoerkna, Alburnus lucidus, Esox lucius; Bodensee). --Zhukov, E. V., 1956a, 270 (Circus aeruginosus; delta of Duna River). --Zschokke, F., 1933a, 581, 589, 590, 591, 603, 605, 613, 616 (Coregonus maraena, C. acronius, C. fera, C. macrophthalmus, C. albula).

conifera (Mehlis, 1846) Dubois, G., 1937c, 395 (Podiceps cristatus); 1938b, 298, 299, 302-304, 482, figs. 205-207 (Podiceps cristatus, P. griseigena = P. rubricollis); 1948a, 469-470, 473 (Podiceps cristatus; intestine; Suisse); 1953a, 55, 56 (key). --Ablasov, N. A.; & Chibichenko, N. T., 1960a, 163 (Colymbus griseigena; intestine; Kirgizia). --Ablasov, N. A.; & Iksanov, K. I., [1959a], 20 (Colymbus griseigena, C. nigricollis; intestine; Kirgizia). --Ginetsinskaia, T. A., 1952b, 58 (Podiceps cristatus; Astrakhan preserve); 1959a, 73 (Anisus controtus [?contortus], A. vortex, [Colymbidae]; Rybinsky reservoir). --Kozicka, J.; & Niewiadomska, K., 1960b, 380-381, 382, fig. 1 (Podiceps cristatus, P. griseigena, P. nigricollis; Lake Drużno, Lake Goldapiwo, Lake Mamry Północne). --Niewiadomska, K., 1960a, 431, 433-435, figs. 4-5 (cercaria, as syn. of cercaria of T. clavata (von Nordman, 1932) Diesing, 1850). --Sudarikov, V. E., 1960c, 461-462, fig. 154. --Sulgostowska, T., 1958a, 116, 124, 129 (Podiceps cristatus; intestine; Drużno Lake, Poland). --Szidat, L., 1940a, 568 (? perhaps is identical with T. clavata). --Wiśniewski, W. L., 1958a, 26, 32, 38 (Perca fluviatilis, Acerina cernua, Rutilus rutilus, Blicca björkna; Drużno Lake, Poland).

crainaria Faust, E. C., [1919a], 77 (for craniaria).

cranaria Bittner, H.; & Sprehn, C. E. W., 1928a, 31 (for craniaria).

craniaria Diesing, K. M., 1858e, 316, based on Leydig, F., 1853a, 382, pl. 14, fig. 6 (Cobitis fossilis; in cavo cranii). --Bittner, H.; & Sprehn, C. E. W., 1928a, 31 (spelled cranaria). --Braun, M. G. C. C., 1892a, 796. --Dubois, G., 1938b, 470. --Faust, E. C., [1919a], 77 (spelled crainaria). --Hughes, R. C., 1927a, 259. --Luehe, M. F. L., 1909b, 168 (Misgurnus fossilis; Schädelhöhle; Europe). --Pavesi, P., 1881b, 616.

destructor Szidat, L.; & Nani, A., 1951a, 323, 347, 353, 360, 364, 366, 367, 368, 369, 371, 372, 374, 375, 377, 378, 380, 381, fig. 13 (Basilichthys microlepidotus; intestine; Rio Limay, B. perugiae, Bachmannia

smitti; intestine; Rio Limay, Rio Quequen; Argentina); 1952a, 11, 12, 13 (Jenynsia lineata; cerebro). --Szidat, L., 1956d, 546, 560 (Percichthys trucha; Darmlumen; Patagonia).

elongata (Lutz, 1928) Dubois, G., 1937c, 395; 1938a, 149 (syn.: Alaria elongata Lutz, 1928) (Poliocephalus dominicus); 1938b, 298, 299, 305 (Podiceps dominicus); 1953a, 55, 56 (key). --Caballero y Caballero, E.; & Diaz-Ungria, C., 1958a, 21-22 (synonymy) (Podiceps dominicus speciosus = Podiceps dominicus, Mycteria americana, Jabiru mycteria = Tantalus loculator; intestine; Venezuela). --Caballero y C., E.; & Vogelsang, E. G., 1949a, 57-61, figs. 7-8 (Jabiru mycteria (Tantalus loculator); Venezuela). --Sudarikov, V. E., 1960c, 462, 465.

excavata (Rudolphi, 1803) Szidat, L., 1935b, 81, 82, 83, 84, 85, 86, figs. 5-7 [larval form: T. rhachiaea Henle] (Ciconia ciconia, Planorbis corneus); 1940a, 563, 567-568, 576, 577, 580, 581, 582, 587 (Nycticorax nycticorax, Mergus merganser, Buteo buteo, Rana esculenta, Ciconia nigra). --Bezubik, B., 1956c, 65 (synonymy) (Podiceps cristatus; Poland); [1957a], 422-423, 481, 488, 492, 504, 509, fig. 6 (Anas platyrhynchos; Poland). --Coil, W. H.; & Kuntz, R. E., 1958a, 67 (Ciconia ciconia; Lake Emir, Ankara, Turkey). --Dubois, G., 1938b, 29, 298, 305-308, 479, 480, 482, fig. 208 (Ciconia nigra, Nycticorax nycticorax, Podiceps cristatus, Rana esculenta, R. temporaria); [1938c], 122, 123; 1953a, 55, 56 (key). --Furmaga, S., 1957c, 219, 228, 255-257, fig. 14 (Circus aeruginosus, Buteo buteo; jelito cienkie; Lublin). --Hattwich, H. -R.; & Odening, K., 1958a, 489-502, figs. 1-6 (metacercaria). --Ianchev, I., 1958a, 398, 399, 400, 401, 402, fig. 3 (= Proalaria excavata (Rudolphi, 1803) Szidat, 1935). --Macko, J. K., 1960b, 550, 551, 552, fig. 2. --Niewiadomska, K., 1960a, 428-432, figs. 1-3 (cercaria in Coretus corneus; Lake Arklity, northeastern Poland). --Olivier, L. J., 1940b, 450 (syn.: Diplostomulum rhachiaeum (Henle)). --Sudarikov, V. E., 1960c, 465-473, figs. 155-157. --Walton, A. C., 1947f, 685; 1949, 39 (larvae). --Wiśniewski, W. L., 1958a, 28, 38, table XIIb between 40 & 41 (cercaria in Coretus corneus; Drużno Lake, Poland). --Zdun, V. I., 1959b, 97, 99, 109, 111, fig. 7 (cercaria in Coretus corneus; Warszawa).

gavia (Guberlet, 1922) Sudarikov, V. E., 1960c, 473-474, fig. 158.

glossoides (Dubois, 1928) Kozicka, J.; & Niewiadomska, K., 1960a, Jan. 15, 34, 35 (syn.: Glossodiplostomum glossoides (Dubois, 1928)) (Colymbus arcticus). --Sudarikov, V. E., 1960c, 474, 477, fig. 159 (C. arcticus; intestine; Switzerland).

petromyci fluviatilis von Linstow, O. F. B., 1878a, 290 (for petromyzi fluviatilis). --Faust, E. C., [1919a], 77.

petromyzi fluviatilis (Diesing, 1850) Diesing, K. M., 1858e, 316 (syn.: Diplostomum petromyzoni fluviatilis Mueller, ?D. rachiaeum Mueller) (Petromyzon fluviatilis; in cerebri ventriculo quarto). --Braun, M. G. C. C., 1892a, 796. --Dubois, G., 1938b, 470. --Faust, E. C., [1919a], 77 (spelled petromyci fluviatilis & petromyzontis fluviatilis; as syn. of Tetracotyle petromyzontis Brown, 1899). --Hofer, B., 1904a, 289. --Hughes, R. C., 1927a, 259. --von Linstow, O. F. B., 1878a, 290 (spelled petromyci fluviatilis). --Luehe, M. F. L., 1909b, 168 (Lampreta [sic] fluviatilis).

petromyzonis fluviatilis Diesing, K. M., 1858e, 316, for petromyzi fluviatilis.

petromyzontis (Brown, 1899) Plehn, M., 1924a, 146. --Bittner, H.; & Sprehn, C. E. W., 1928a, 27, 31 (Lampetra fluviatilis).

podicipina Kozicka, J.; & Niewiadomska, K., 1960a, 25-33, 35, 36, figs. 1-11 (Podiceps cristatus, P. griseigena, P. nigricollis; small intestine; Perca fluviatilis, Acerina cernua, Lota lota; eye; Lake Mamry Północne).

rachiacea Reichenow, E.; & Wülker, G., 1929a, 169, for rhachiaea.

rachidis Hannover, A., 1864a, 3, for rhachidis.

rhachiaea (Henle, 1833) Braun, M. G. C. C., 1892a, 796 (see rhachidis Diesing). --Bittner, H.; & Sprehn, C. E. W., 1928a, 21, 27, 31 (spelled rachiaea) (Rana temporaria, R. esculenta). --Ciurea, I., 1928c, 176, 177, 178 (metacercarial stage of Proalaria excavata (Rudolphi)). --Dubinina, M. N., 1950c, 319 (Rana ridibunda; Volga delta). --Dubois, G., 1932c, 393; 1938b, 470. --Faust, E. C., [1919a], 77. --Grossman, T.; & Sandner, H., 1954a, 349 (spelled rachiaea) (Rana esculenta; Białowieża National Park). --Ianchev, I.; & Bozhkov, D., 1959b, 25 (metacercaria in Rana ridibunda; Sofia region); 1960a, 727 ("we hold that it has been definitively proved by us that the metacercaria Tylodelphys rhachiaea appears a larval stage of Proalaria excavata") (aist belyi [Ciconia ciconia] (exper.)). --Isaichikov, I. M., 1923c, 21, 22 (spelled rachiaea), 24 (Rana ridibunda; Gouvernement Moskau); 1926b, 65, 142, 152, 154 (spelled rachiaea); 1927a, 162 (Rana arvalis altaica; northern Siberia); 1927b, 241 (Rana arvalis altaica; western Siberia); 1927, 106 (spelled rachiaea) (Rana temporaria; spinal cord; Moskva). --Isaichikov, I. M.; & Zakharov, N. P., 1929a, 53 (spelled rachiaea) (Rana esculenta). --Komiya, Y., 1938a, 352-353, 359, 384, fig. 7. --Komiya, Y.; & Tajimi, T., 1941a, 102. --Kotova, E. I., [1937a], 139 (Rana escu-

lenta;Klyazma River in region of Bolshev Biological Station). --Luehe, M. F. L., 1909b, 160, 168-169, fig. 122 (Rana esculenta). --Mazurmovich, B. N., 1915a, 14, 50 (Rana ridibunda, R. esculenta; vicinity of Kiev). --Odening, K., [1955a], 490, 491, figs. 1-5 (Rana esculenta). --Reichenow, E.; & Wülker, G., 1929a, 169 (spelled rachiacea). --Sandner, H., 1949a, 8, 10, 11, 12, 14, 15, 23 (spelled rachiaea) (Bombina bombina, Bufo bufo, Rana temporaria, R. esculenta s.l.; Varsovie). --Semenov, V. D., 1929a, 150. --Skrjabin, K.I.; & Shul'ts, R. E. S., 1929a, 26. --Southwell, T.; & Kirshner, A., 1937e, 245-247, 248, 249, 252-253, 256, figs. 1-3 (Xenopus laevis; England, from South Africa). --Sprehn, C. E. W., 1930s, 272. --Szidat, L., 1924b, 261 1929a, 666; 1935b, 82, 83, 84, 86, fig. 6 [larval form of T. excavata Rudolphi] (Rana esculenta; wirbelkanal).

rhachidis Diesing, K. M., 1850a, 305 (=Dubium ranarum Rudolphi, Diplostomum rhachiaeum Henle, renamed) (Pelophylax esculentus, R. temporaria; in spina dorsali et intestinis); 1858e, 316 (Pelophylax esculentus). --Braun, M. G. C. C., 1893a, 871. --[Caldani, F., 1794a, 312-318, pl. 7, figs. 7-8]. --Dubois, G., 1938b, 470. --Hannover, A., 1864a, 3. --Hughes, R. C., 1927a, 259. --Macé, E., 1800a, 67, 76-77, 83, 88, pl. 4, fig. 16 (spelled rachidis; of Pagenstecher; syn.: Diplostomum rachiaeum (Henle)) (Rana viridis). --Pagenstecher, H. A., 1857a, 38, pl. 4, fig. 7 (Rana esculenta). --[Rudolphi, C. A., 1810a, 268 (=Dubium ranarum)].

scheuringi (Hughes, 1929) Dubois, G., 1938b, 298.

TYMPANOCIRRUS Tripathi, Y. R., [1959a], 65, 67, 68, 70 (tod: T. spirophallus).

spirophallus Tripathi, Y. R., [1959a], 65-68, fig. 31 (Dasyatis (Pastinachus) sehpen; Chilka Lake & Puri, Bay of Bengal).

TYPHLOCOELIDAE Bittner, H.; & Sprehn, C. E. W., 1928a, 65. --Dollfus, R. P. F., 1948h, 150-152. --Macko, J. K.; & Buša, V., 1960b, 21-34.

TYPHLOCOELIINAE Witenberg, G. G., 1923b, 84, 90, 93, 96, 99, 101, 129, 130, 144; 1926a, 179. --Skrjabin, K.I., 1923k, 195.

TYPHLOCOELINAE Harrah, E. C., 1922, 15. --Dubois, G., 1959b, 75, 105. --Fuhrmann, O., 1928b, 121. --Hannum, C. A.; & Wilson, B. E., 1934a, 245, 248. --Joyeux, C. E.; & Baer, J. G., 1927b, 416, 417, 418, 420, 422. --Lal, M. B., 1936a, 49 (Cyclocoelidae); 1939c, 125, 126, 130, 131, 132.

TYPHLOCOELUM Stossich, M., 1902g, 9, 30-32 (tod: T. flavum); 1903c, 9, 30-32, 33. --Bashkirova, E.I., 1950a, 474. --Baylis, H. A., 1929c, 35-36. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 47, 63, 74 (spelled Thyphlocoelum). --Cohn, L., 1904a, 229, 231, 232. --Fiebiger, J., 1912a, 149. --Fuhrmann, O., 1928b, 121. --Gedoelst, L., 1911a, 84. --Gower, W. C., 1938c, 20-23, 34, 51, fig. 1 (synonymy); 1939a, 588 (Cyclocoelidae). --Harrah, E. C., 1922a, 14, 15, 19, 28, 31. --Ivanitskaia, V. V., 1920a, 2, 4, 11. --Joyeux, C. E.; & Baer, J. G., 1927b, 416, 418, 420, 422, 424, 426, 428 (type: T. cucumerinum (Rudolphi)) (syn.: Tracheophilus Skrjabin, 1913, Typhlultimum Witenberg, 1926). --Kossack, W. F. K., 1911a, 543. --Lal, M. B., 1936c, 49 (key). --Lopez-Neyra, C. R., 1924a, 11. --Luehe, M. F. L., 1909b, 26, 30. --Macko, J. K.; & Buša, V., 1960a, 250, 258, 259, 260, 261, 262 (syn.: Tracheophilus Skrjabin, 1913, Typhlultimum Witenberg, 1926, Typhlophilus Lal, 1936). --Neumann, L. G., 1909a, 97. --Neveu-Lemaire, M., 1912a, 595. --Odhner, T., 1907a, 339. --Skrjabin, K. I., 1914c, 115, 116, 117, 118, 119, 120, 121, 124, 125; 1916, 27, 28, 29, 30, 31, 32, 33; 1923k, 225 (spelled Thyphlocoelum), 241, 242, 243, 244, 245; 1923m, 33, 49, 50, 51, 52. --Sprehn, C. E. W., 1932c, 288, 292 (type: T. cucumerinum (Rudolphi, 1809)) (syn.: Typhlultimum Witenberg, 1923). --Stunkard, H. W., 1934c, 449 (?syn.: Tracheophilus Skrjabin, 1913). --Witenberg, G. G., 1923b, 85, 86, 89, 93, 129, 130-131, 132, 133, fig. 7a; 1936a, 179, 180, fig. 2a.

species (Monostoma flavum of Magalhães, P. S., 1888a, 14-17 in Anas boschas brasiliana; trachea & bronchi) Stossich, M., 1902g, 33. --Kossack, W. F. K., 1911a, 549. --Skrjabin, K.I., 1914c, 116; 1916b, 27.

species Sugimoto, M., 1915f, 1048-1049, 1 fig.

species Sugimoto, M., 1916c, 115-118 (hausente).

americanum Manter, H. W.; & Williams, O. L., 1928a, 90-91, pl. 13, figs. 2-4 (Spatula clypeata; trachea; Lincoln, Nebraska). --Bashkirova, E. I., 1950a, 475-476, fig. 181. --Quortrup, E. R.; & Shillinger, J. E., 1941a, 386 (gadwall; Bear River Wildlife Disease Research Station). --Sprehn, C. E. W., 1932c, 293, 862 (Spatula clypeata; trachea; North America). --Willey, C. H., 1935a, 461, 466, 467 (as syn. of T. cucumerinum (Rudolphi, 1809)).

cucumerinum (Rudolphi, 1809) Stossich, M., 1902g, 32-33, pl. 8, fig. 28 (syn.: Distoma cucumerinum Rudolphi, Monostoma cucumerinum) (Avis riparia; trachea); 1903c, 32-33, pl. 8, fig. 28. --Ablasov, N. A., 1957a, 139 (Clangula clangula; Kirgizija). --Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Nyroca nyroca; trachea; Kirgizia). --Bashkirova, E. I., 1950a, 474-475, fig. 180 (Fuligula cristata, F. fuligula, F. marila, Nyroca hyemalis, Prectropterus [for Plec---] gambensis, Anas boschas). --Bezubik, B., [1957a], 425-427, 481, 488, 493, 504, 510, fig. 8 (Nyroca

nyroca;Poland).--Bisseru, B., 1957b, 173-175, 177, 178, fig. 1(Sarkidiornis melanota, Dendrocygna fulva; Northern Rhodesia).--Bittner, H.; & Sprehn, C. E. W., 1928a, 5, 26, 28, 46, 79 (Nyroca marila, N. fuligula, Clangula hyemalis, Oedemia fusca, Somateria mollissima, Megalornis grus).--Bykhovskaia, I. E., 1949b, 16, 17, 19 (Querquedula cressa [for crecca]; large intestine; Tadzhikistan, Spatula clypeata, Nyroca ferina, N. fuligula; western Siberia); 1952a, 649 ([wild duck]; Lake Chany); [1954b], 42, 104, 105 (Anas clypeata, Nyroca ferina, N. fuligula; western Siberia); 1955a, 132, 149 (Querquedula crecca, Nyroca ferina; Tadzhikistan).--Dollfus, R. P. F., 1948h, 152(to(Typhlocoelum)).--Dubois, G., 1930a, 393; 1959a, 108, 117 (key; syn.: Monostoma asperum Nitzsch in Leuckart, 1842, Typhlophilus shovellus Lal, 1936).--Gower, W. C., 1938b, 228; 1938c, 20, 21-23, 52, 72, 73, 74, 75(syn.:Monostoma sarcidiornicola Megnin, 1890, T. obovale Neumann, 1909, T. reticulare Johnston, 1913)(Anas rubripes, A. p. platyrhynchos, A. platyrhynchos (domestic), Chen h. hyperborea, Oidemia fusca, Nyroca fuligula, N. marila, Clangula hyemalis, Mergus albellus, M. serrator, Somateria mollissima; Michigan); 1939a, 588-589, 617, 618, 619, 620, 621, 622(synonymy)(Nyroca americana, Mergellus albellus).--Ianchev, I.; & Bozhkov, D. K., 1958a, 426, 427, 429, 431 (=T. obovale Neumann, 1909, T. gambiense Dubois, 1930) (Aythya nyroca; Bulgaria).--Ivanitskaia, V. V., 1920a, 2, 11-12(Fuligula cristata; Russia).--Johnston, S. J., 1914a, 243 (Anas fuligula; Europe); 1917a, 250, 253(Anas spp.).--Joyeux, C. E.; & Baer, J. G., 1927b, 420, 421, 424, 426, 428, 429(type of gen.)(syn.:Distoma cucumerinum Rudolphi, 1809, Monostoma flavum Mehlis, 1831, M. sarcidiornicola Megnin, 1890, M. cucumerinum(Rudolphi)Braun, T. flavum(Mehlis), T. sarcidiornicola(Megnin), T. obovale Neumann, 1909, T. reticulare Johnston, 1913, Typhlultimum sarcidiornicola (Mégnin)).--Kossack, W. F. K., 1911a, 543.--Liubimova, A. P., 1947a, 148(Cygnus olor).--Macko, J. K.; & Buša, V., 1960a, 250-251, 252-255, 256, 257, 258, 259, 261, 262, figs. (synonymy)(Anas platrhynchos domesticus, A. platyrhynchos, A. acuta, A. querquedula, A. crecca, Aythya nyroca, A. fuligula; Senné a Strážne na Slovensku(ČSR)); 1960b, 21-23, 25, 33, figs. 18-20.--Manter, H. W.; & Williams, O. L., 1928a, 90, 91, pl. 13, fig. 1 (Marila affinis; trachea; Lincoln, Nebraska).--Morishita, K., 1924c, 99, 101-102(=T. flavum) (Anas domestica; Formosa); 1929a, 145.--Pinto, C. F.; & Lins de Almeida, J., 1935a, 62(Cairina moschata domestica, Anas boschas domestica; Brazil); 1937b, 480, 481.--Ryzhikov, K. M., 1959a, 239(Cygnus olor; SSSR).--Skrjabin, K. I., 1914c, 116, 117; 1916, 27, 28; 1920, 6; 1923m, 51; 1927o, 30(ytka[duck]).--Sprehn, C. E. W., 1932c, 293, 859, 863, 864, 865, 866, 867, 868 (syn.:Distoma cucumerinum Rudolphi, 1809, Monostoma flavum Mehlis, 1831, M. cymbium Monticelli, 1892, M. cucumerinum(Rudolphi, 1809)Braun, 1899, T. flavum(Mehlis, 1831) Stossich, 1902, T. cucumerinum(Rudolphi, 1809) Kossick, 1911)(Anas platyrhyncha, Oidemia fusca, Nyroca fuligula, N. marila, Somateria mollissima, Clangula hyemalis, Mergus albellus, M. serrator; nasenhöhle, trachea, & bronchien; Germany, North & South America).--Sugimoto, M., 1925a, 30-31, 93 (syn.:T. flavum (Mehlis, 1831) Stossich, 1902, Monostoma flavum Mehlis, 1831, M. cucumerinum Rudolphi, 1800, Distoma cucumerinum Rudolphi, 1809)(Anas domestica).--Sulgostowska, T., 1958a, 117, 120, 121, 128, 132, 134(Aythya fuligula, A. nyroca, trachea; Drużno Lake, Poland); 1960b, 478(of Kossack, 1911).--Sultanov, M. A., 1958b, 18 (domashniaia utka [Anas boschas], chirok svistunok[A. crecca]; Uzbekistan); [1959b], 367.--Szidat, L., 1928b, 332, 335, 336, 337, fig. 6(Nyroca marila).--Travassos, L. P., 1929h, [54].--Willey, C. H., 1935a, 461-471, pl. 1, figs. 1-4 (syn.:T. americanum Manter & Williams, 1928) (excretory system).--Wiśniewski, W. L., 1958a, 26(Drużno Lake, Poland).--Witenberg, G. G., 1923b, 95, 99, 130, 132, 133 (Oidemia fusca, Fuligula cristata, F. fuligula, F. marila, Somateria molissima, Nyroca hyemalis, Mergus albellus, M. serrator); 1926a, 113, 120, 180, 183.--Yamaguti, S., 1933b, 39 (Japan).

cucumerinum americanum (Manter & Williams, 1928) Macko, J. K., 1960e, 87, 88, 92, figs. 2, 3(Anas crecca; trachea; Slovensko(ČSR)).--Macko, J. K.; & Buša, V., 1960a, 252, 254, 255, 259, 260, 261, 262, fig. 1a, pl., figs. 13-16, pl. C, fig. 17 (Anas querquedula, A. crecca); 1960b, 21-34, figs. 16-17.

cucumerinum cucumerinum (Rudolphi, 1809) Macko, J. K., 1960e, 87, 88, fig. 4 (Aythya).--Macko, J. K.; & Buša, V., 1960a, 255, 259, 260, 262, pl. C. figs. 18, 19, 20(Aythya nyroca, A. fuligula).

cucumerinum cymbium (Diesing, 1850) Macko, J. K., 1960e, 88, fig. 1(Anas platyrhynchos domesticus, A. platyrhynchos, A. acuta).--Macko, J. K.; & Buša, V., 1960a, 253, 254, 259, 260, 261, 262, pl. A, figs. 1-7, pl. B, figs. 9-12; 1960b, 21-34, figs. 1-12.

cymbium (Diesing, 1850) Kossack, W. F. K., 1911a, 548; 1911b, 20(Himantopus wilsonii; oesophagus; Brazil).--Beaudette, F. R., 1939a, 44(Dafila acuta, Podilymbus podiceps, Helisoma trivolvis; respiratory

tract; Lincoln, Nebraska). --Bennett, H. J.; & Humes, A. G., 1939b, 229.--Dubois, G., 1930a, 393; 1959b, 109 (as syn. of T. sisowi (Skrjabin, 1913)). --Gower, W. C., 1938b, 228 (wild ducks; Michigan); 1938c, 20, 21-23, 52, 72, 73, 74, 75 (Chen h. hyperborea, Anas p. platyrhynchos, A. platyrhynchos (domestic), A. rubripes, Nyroca affinis, Spatyla clypeata, Podilymbus podiceps, Dafila acuta, Helisoma trivolvis; Michigan); 1939a, 589, 617, 618, 620, 622. --Joyeux, C. E.; & Baer, J. G., 1927b, 426, 429 (syn.: Monostoma cymbium Diesing, Haematotrephus cymbius (Diesing), Tracheophilus sisowi Skrjabin). --Krull, W. H., 1940c, 290-293, figs. 1-2 (Anas platyrhynchos; Logan, Utah). --Stunkard, H. W., 1934a, 336 (=Tracheophilus sisowi Skrjabin, 1913; life cycle) (Podilymbus podiceps; oronasal passages, Helisoma trivolvis); 1934c, 447-466, fig. A, pls. 1-2, figs. 1-6 (life history) (Podilymbus podiceps; near New York, Helisoma trivolvis (exper.)). --Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 897 (Cygnus olor; Netherlands).

flavum (Mehlis, 1831) Stossich, M., 1902g, 30-32, pl. 9, figs. 31, 32 (syn.: Monostoma flavum) (Fuligula marila; trachea; Rossitten); 1903c, 30-32, pl. 9, figs. 31, 32. --Bittner, H.; & Sprehn, C. E. W., 1928a, 47. --Chapin, E. A., 1924f, 208 (Aristonetta valisnieria, Nyroca americana; North Carolina). --Cohn, L., 1904a, 230-232, fig. 1. --Cort, W. W., 1915d, 463. --Davies, T. L., 1938c, 285 (Anas bosc[h]as domesticus; South of England). --Faust, E. C., 1925e, 502. --Foggie, A., 1933a, 62, 63 (duck; glandular stomach; England). --Fuhrmann, O., 1928b, 98. --Gedoelst, L., 1911a, 84, fig. 114. --Harrah, E. C., 1922a, 15, 73. --Jegen, G., 1917a, 538. --Joyeux, C. E.; & Baer, J. G., 1927b, 426 (as syn. of T. cucumerinum (Rudolphi)). --Luehe, M. F. L., 1909b, 30-31, 178, fig. 37 (Nyroca marila, Oidemia fusca, Somateria mollissima, Mergus serrator, M. albellus). --Morishita, K., 1924b, 158, 163; 1924c, 99, 101-102 (=T. cucumerinum); 1929a, 145. --Odhner, T., 1911e, 181. --Olt, A.; & Ströse, A., 1914a, 256. --Skrjabin, K. I., 1914c, 115, 116; 1916b, 27. --Sprehn, C. E. W., 1932c, 293 (as syn. of T. cucumerinum (Rudolphi, 1809)). --Szidat, L., 1928b, 335. --Willey, C. H., 1930d, 364 (occurrence in North America); 1930e, 8.

gambense Dubois, G., 1930a, 390-393, figs. 8-12 (Plectropterus gambense; intestine; South Africa). --Ianchev, I.; & Bozhkov, D. K., 1958a, 426, 427, 429, 431 (=T. cucumerinum).

hepaticum Sugimoto, M., [1919a], 21, 61 (Anas domestica). --Dollfus, R. P. F., 1948h, 152 (to (Tracheophilus)). --Dubois, G., 1959b, 108-109, 117 (as syn. of T. sisowi (Skrjabin, 1913)). --Morishita, K., 1924b, 158; 1929a, 145.

neivai Travassos, L. P., 1921b, 123, fig. 5 (Anatidae); 1929h, [54] (as syn. of Neivaia neivai (Travassos)). --Bashkirova, E. I., 1950a, 474 (as syn. of T. cucumerinum). --Dubois, G., 1959b, 110 (as syn. of Neivaia cymbium (Diesing, 1850)). --Gower, W. C., 1939a, 589, 618 ("Anatidae", ducks; Brazil). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 425 (as syn. of Cyclocoelum neivai (Travassos)). --Witenberg, G. G., 1926a, 120, 180; 1928a, 416 [should be put in a new genus; fide Witenberg].

obovale Neumann, L. G., 1909a, 188 (Anas boschas domesticus). --Altara, I., 1932a, 305 (anatre [?for anitre=duck]; bronchi e polmoni). --Baylis, H. A., 1929c, 36. --Dollfus, R. P. F., 1948h, 152 (to (Typhlocoelum)). --Gedoelst, L., 1911a, 84 (duck; Brazil). --Gower, W. C., 1938c, 52 (as syn. of T. cucumerinum (Rudolphi, 1809)). --Hall, M. C., 1922s, 535; [1923b], 49. --Hutÿra, F.; & Marek, J., 1913b, 92. --Ianchev, I.; & Bozhkov, D. K., 1958a, 426, 427, 429, 431 (=T. cucumerinum (Rudolphi, 1809)). --Isaichikov, I. M., 1927k, 6, 8 (diagnosis) (duck; trachea). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of T. cucumerinum (Rudolphi)). --Lopez-Neyra, C. R., 1924a, 11. --Neveu-Lemaire, M., 1912a, 633. --Skrjabin, K. I., 1913h, 94; 1914c, 118, 124-126, fig. 5; 1916b, 29; 1923k, 225, 243-245. --Szidat, L., 1928b, 337. --Travassos, L. P., 1921b, 121, 123, figs. 3, 4 (Cairina moschata; trachea; Rio de Janeiro); 1929h, [54]. --Witenberg, G. G., 1923b, 95, 99, 130 (Anas boschas brasiliensis); 1926a, 102, 180 (Cairina moschata); 1928a, 416 (T. obovale Neumann of Travassos, 1926, is T. cucumerinum (Rudolphi).

reticulaire Gower, W. C., 1938c, 52 (for reticulare).

reticulare Johnston, S. J., 1913a, 362, 371-375, pl. 22, figs. 5, 6, pl. 23, fig. 7, pl. 25, figs. 27-28, pl. 26, figs. 29-30 (Anseranas semipalmatus; intestine; Queensland); 1914a, 243; 1917a, 250, 253. --Bashkirova, E. I., 1950a, 476, figs. 182-183. --Cleland, J. B., 1922b, 93 (Anseranas melanoleuca (A. semipalmata)). --Dollfus, R. P. F., 1948h, 152 (to (Typhlocoelum)). --Fuhrmann, O., 1928b, 53, fig. 66. --Gower, W. C., 1938c, 52 (as syn. of T. cucumerinum (Rudolphi, 1809); spelled reticulaire). --Johnston, T. H., 1916a, 48. --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of T. cucumerinum (Rudolphi)). --Witenberg, G. G., 1923b, 135; 1926a, 120, 180.

sarcidiornicola (Mégnin, 1890) Stossich, M., 1902g, 33-34 (syn.: Monostoma sarcidiornicola) (Sarcidiornis melanota; trachea; Madagascar); 1903c, 33-34. --Joyeux, C. E.; & Baer, J. G., 1927b, 426 (as

syn. of T. cucumerinum). --Kossack, W. F. K., 1911a, 549. --Skrjabin, K. I., 1914c, 116, 117, 118; 1916b, 27, 28, 29, 30, 31.
shovellus (Lal, 1936) Bashkirova, E. I., 1950a, 474, 476, 485, fig. 184 (Spatula clypleata; small intestine; India).
sisowi (Skrjabin, 1913) Dubois, G., 1959b, 108-109, 117 (key) (syn.: Tracheophilus sisowi Skrjabin, 1913, Typhlocoelum hepaticum Sugimoto, 1919, "T. cymbium (Diesing, 1850) Kossack, 1911" in Stunkard, 1934, "Tracheophilus cymbius Skrjabin, 1931" in Bychowskaja-Pawlowskaja, 1953) (Netta rufina; Genève, canard; Tonkin, Anas platyrhynchos). --Beverley-Burton, M., [1959a], 31, 32, 33 (Anas p. platyrhyncha, A. penelope, A. acuta acuta; Nacton Decoy, near Ipswich, Suffolk, England).
TYPHLOGASTER Houdemer, F. E., 1927a, 198 (?lapus for Thylogaster Stiles & Goldberger).
TYPHLULTIMUM Witenberg, G. G., 1923b, 85, 93, 99, 129, 131, 133 (mt: T. sarcidiornicola); 1926a, 183. --Fuhrmann, O., 1928b, 121 (as syn. of Typhlocoelum Stossich). --Joyeux, C. E.; & Baer, J. G., 1927b, 418, 420, 422, 424 (as syn. of Typhlocoelum Stossich, 1902).
sarcidiornicola (Megnin, 1890) Witenberg, G. G., 1923b, 95, 99, 133 (Sarcidiornis melanota); 1926a, 120, 183. --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of Typhlocoelum cucumerinum).
TYPLOPHILUS Lal, M. B., 1936c, 45-51, figs. 1-3 (tod: T. shovellus) (Typhlocoelinae); 1939c, 130, 131 (Cyclocoelidae, Typhlocoelinae).
shovellus Lal, M. B., 1936c, 45-51, figs. 1-3 (Spatula clypeata; small intestine; Lucknow); 1939c, 115, 116, 131. --Dubois, G., 1959b, 108, 117 (as syn. of Typhlocoelum cucumerinum).
UDONELLA Johnston, G., 1835a, 497 (mt: U. caligorum); 1865a, 30, 34. --van Beneden, P. J., 1858a, 11, 12, 190, 207, 210, 297; 1861a, 11, 12, 190, 207, 210, 297. --Benham, W. B. S., 1901a, 50, 86. --Brandes, G. P. H., 1894a, 308. --Braun, M. G. C. C., 1890a, 451, 452, 465, 468, 477, 483, 484, 490, 498, 511, 515, 516, 517, 518, 522, 523, 531, 532; 1893a, 890. --Burmeister, H., 1856a, 251. --Carus, J. V., 1863a, 477. --Chatin, J. C. M., 1880f, 591; 1881a, 311. --Cobbold, T. S., 1879b, 463. --Dartevelde, E., 1949a, 15 (Leopoldville). --Diesing, K. M., 1850a, 290, 427 (syn.; Hirudo ? Krøyer, Amphibothrium Frey & Leuckart); 1858e, 313, 362-363; 1859c, 437. --Dollfus, R. P., 1923e, 210. --Froissant, A., 1930a, 36. --Fuhrmann, O., 1928b, 17, 20, 28. --Gamble, F. W., 1896a, 73; 1901a, 73. --Goldberg, O. F. P. F., [1855a], 20. --Hoyle, W. E., 1888a, 539. --Johnston, T. H., 1929a, 72. --Leuckart, K. G. F. R., 1863a, 489; 1879, 139; 1886d, 107. --Monticelli, F. S., 1888a, 10, 52, 70 (spelled Udonetla), 84, 86, 88, 98; 1892a, 186, 213 (Udonellinae); 1903c, 336 (Udonellidae, Udonellinae); 1905c, 65. --Olsson, P., 1866-67a, 22; 1867a, 22. --Parona, C.; & Perugia, A., 1890, 14. --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 649, 655, fig. 12 (Caligus & Anchorella). --Price, E. W., 1936b, 11 (syn.: Lintonia Monticelli); 1938c, 194 (syn.: Lintonia Monticelli, 1904, Calinella Monticelli, 1910). --Rolleston, G., 1888a, 644, 653. --Scott, T., 1901a, 144. --Sproston, N. G., 1946a, 188, 264-265. --Stossich, M., 1898, 8. --Taschenberg, O., 1878b, 572; 1879c, 56, 59, 68, 73; 1879g, 236, 238. --Tripathi, Y. R., [1959a], 131, 134. --Vogt, C., 1878d, 336, 337, 338, 339. --Wagener, G. R., 1857a, 25, 26.
1888: Udonetla Monticelli, F. S., 1888a, 70.
species Brian, A. G. G., 1939a, 178 (Caligus affinis; Congo).
species (Guberlet sp. nov.) MacGinitie, G. E., 1935a, 660, 679 (Trebius caudatus; Elkhorn Slough, California)
species Luetken, C. F., 1875a, 178 (Caligus hippoglossi; Greenland).
species Saint-Loup, R., [1895a], 168 (calige du merlan [?Caligus of whiting], calige du bar [?Caligus of bass], calige du maigre [?Caligus of mud minnow]).
species (of Monticelli, F. S., 1889) Sproston, N. G., 1946a, 534 (Pleuronectes flesus, Caligus sp.; Wimereux).
species Sproston, N. G., 1938a, 43, 51 (Labrus berggylta; branchies; Roscoff).
caligarum van Beneden, P. J., 1858a, 12, 13-18, pl. 1, figs. 1-15, for caligorum.
caligi (Krøyer, ?) van Beneden, P. J., 1852a, 584 (excretory system); 1858a, 189; 1861a, 189.
caligorum Johnston, G., 1835a, 497, fig. 45 a-c (Caligus on Hippoglossus vulgaris); 1865a, 34, 299-300, fig. 49. --Baylis, H. A.; & Jones, E. I., 1933a, 629 (?Caligus rapax; Plymouth, England). --van Beneden, P. J., 1858a, 12, 13-18, pl. 1, figs. 1-15; (spelled caligarum) (syn.: Phylline caligi Krøyer, Amphibothrium kroyeri) (Pleuronectus [i.e. ---tes] hippoglossus, Gadus morrhua, Trigla gurnardus). --Benham, W. B. S., 1901a, 53, fig. II5). --Braun, M. G. C. C., 1890a, 418 (spelled caligarum); 468, 485, 500, 512, 532, 548, 550, 551 (Caligus sp.; North Sea, Atlantic Ocean). --Brinkmann, A., [1952a], 3, 49 (Caligus curtus; Norwegian waters). --Caballero y C., E.; Hidalgo E., E.; & Grocott, R. G., 1956a, 181-183, figs. 1, 2 (Centropomus pectinatus; gills; Panama). --Cobbold, T. S., 1879b, 484. --Debouteville, C. D., 1950c, 362-363 (Caligus minimus). --Diesing, K. M., 1850a, 427 (syn.: Hirudo Krøyer, Amphibothrium kroyeri, Frey & Leuckart); 1858e, 363; 1859c, 437 (in Caligo

hippoglossi vulgaris, Gadi morrhuae; Belgia).--Froissant, A., 1930a, 78-80, fig. 37 (Caligus rapax, C. sp.).--Gamble, F. W., 1896a, 55, fig. 22B; 1901a, 55.--Grube, A. E., 1851b, 116, 150.--Hoyle, W. E., 1888a, 539 (Caligus on Hippoglossus vulgaris).--Ivanov, A. V., 1952a, 112-163, figs. 1-22; 1953a, 54-57, figs. 1-2.--Koratha, K. J.; & Martin, W. E., 1960a, 14-15 (caligid copepod).--Lameere, A., 1929-30a, 245, fig. 257.--Linton, E., 1910b, 82.--Moulinié, J. J., 1856a, 11.--Olsson, P., 1869b, 496, 506.--Pagenstecher, H. A., 1857a, 11.--Perrier, E., 1897a, 1788, 1806.--Polianskii, I. I., 1955a, 44 (Caligus curtus; Barents Sea).--Pratt, H. S., 1900a, 655, 657, fig. 12.--Price, E. W., 1936b, 11 (?identical with Lintonia papillosa (Linton)); 1938c, 194-197, figs. 12-17 (syn.: Nitzschia papillosa Linton, U. socialis Linton, Calinella myliobati Guberlet) (Argulus sp. in Neomaenis griseus, Caligus sp. on Gadus callarias, Trebius latiturcatus on Myliobatus californicus; United States, ?Canada).--de Quatrefages de Bréau, A., 1854a, 23.--Robinson, E. S., 1960a, 4468 (Thyrsites atun; Puget Sound).--Rolleston, G., 1888a, 646, 650 (Caligus).--Ronald, K., 1960b, 244 (Lepeophtheirus hippoglossi; South West Point, Anticosti Island, Province of Quebec).--Scott, T., 1901a, 144, pl. 8 (Caligus curtus); 1905b, 118; 1911b, 349.--Sproston, N. G., 1946a, 265-269, 509, 515, 519, 524, 526, 527, 529, 540, 545, fig. 38 a-e (Caligus sp.; Britain, Gadus morrhua, G. callarias, Anchorella sp., Trigla spp.; Belgian coast, Caligus curtus, C. centrodonti, C. labracis, C. rapas, Labrus bergylta, Argulus sp.; North Sea, Sphyrna zygaena; Indian Ocean, Trebius latifurcatus; California, Alebion carchariae; Atlantic Ocean, Clavella uncinata; Belgian coast, Caligus minimus, C. curtus; Plymouth, Europe).--Stafford, J., 1904b, 482 (Caligus on Gadus callarias; Canada); 1907a, 92.--Taschenberg, O., 1878b, 564, 565, 572-573 (spelled caligarum).--Vogt, C., 1878d, 333.--Yamaguti, S., 1958b, 61-62, fig. 1 (Spheroides rubripes; Tokyo Aquarium, University of Shinmaiko, Japan).

craneola (Monticelli, 1910) Price, E. W., 1938c, 194.

hirundinis (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 573 (syn.: Echinella hirundinis).

lupi van Beneden, P. J.; & Hesse, C. -E., 1863a, 92, pl. 8, figs. 11-14 (Labrax lupus).--Braun, M. G. C. C., 1890a, 408, 417, 427, 482, 532, 548, 550, 551 (Labrax lupus; Atlantic Ocean).--Froissant, A., 1930a, 80 (Caligus sp. du bar (Labrax lupus)).--Monticelli, F. S., 1890f, 420.--Sproston, N. G., 1946a, 530 (Morone labrax; Brest, Mediterranean, Caligus sp., C. minutus).--Stossich, M., (1898), 8.--Taschenberg, O., 1878b, 573.--Vogt, C., 1878d, 333-336, pl. 16, figs. 7, 8.

merluccii Sproston, N. G., 1946a, 529 (for merlucii).

merlucii van Beneden, P. J.; & Hesse, C. -C., 1863a, 93; 1864a, 93 (Merlucius vulgaris).--Braun, M. G. C. C., 1890a, 417, 532, 548, 550, 551 (Merlucius vulgaris; Atlantic Ocean).--Sproston, N. G., 1946a, 529 (spelled merluccii) (Merluccius merluccius, Caligus sp.; Belgian coast).--Taschenberg, O., 1878b, 573.

molvae (van Beneden & Hesse, 1863) Taschenberg, O., 1878b, 573.--Monticelli, F. S., 1889q, 128; 1889r, 4.

ophiodontis (Kay, 1945) Winter, H. A., [1959a], 19 (syn.: Calinella ophiodontis Kay, 1945).

pollachii van Beneden, P. J.; & Hesse, C. -E., 1863a, 90-91, pl. 8, figs. 1-8; 1864a, 90-91, pl. 8, figs. 1-8 (Merlangus pollachius).--Braun, M. G. C. C., 1890a, 408, 410, 417, 446, 510, 532, 548, 550, 551 (Merlangus pollachius; Atlantic Ocean).--Froissant, A., 1930a, 80 (Caligus sp. du Merlangus pollachius; France).--Gamble, F. W., 1896a, 58, fig. 25B; 1901a, 58 (eggs).--Monticelli, F. S., 1888a, 7, 10, 34; 1889q, 128; 1889r, 4.--Saint-Loup, R., [1895a], 167, fig. 131 (Merlangus pollachius).--Sproston, N. G., 1946a, 524 (Gadus pollachius).--Taschenberg, O., 1878b, 573.

sciaenae van Beneden, P. J.; & Hesse, C. -C., 1863a, 93, pl. 8, figs. 15-16 (Sciaena aquila); 1864a, 93, pl. 8, figs. 15-16 (Sciaena aquila).--Braun, M. G. C. C., 1890a, 465, 532, 548, 549, 552 (Sciaena aquila; Atlantic Ocean).--Froissant, A., 1930a, 80 (Anchorella sp. du haut-bar (Sciaena aquila).--Monticelli, F. S., 1889q, 128 (spelled scienae); 1889r, 4.--Sproston, N. G., 1946a, 538 (Sciaena aquila, Anchorella sp.; Belgium).--Taschenberg, O., 1878b, 573.

scienae Monticelli, F. S., 1889q, 128 (for sciaenae).

socialis Linton, E., 1910b, 18, 20, 82, 98, pl. 28, figs. 238-241 (Argulus sp. in mouth of Neomaenis griseus; Dry Tortugas).--Price, E. W., 1936b, 11 (as syn. of Lintonia papillosa (Linton)); 1938c, 194, 196 (as syn. of U. caligorum Johnston, 1835).

triglae van Beneden, P. J.; & Hesse, C. -E., 1863a, 92, pl. 8, figs. 9-10 (trigles); 1864a, 92, pl. 8, figs. 9-10.--Braun, M. G. C. C., 1890a, 417, 446, 532, 548, 550, 552 (Trigla sp.; Atlantic Ocean).--Froissant, A., 1930a, 80 (Caligus sp. du perlon (Trigla lucerna); France).--Sproston, N. G., 1946a, 543 (Caligus sp.; body; Atlantic coast, France).--Taschenberg, O., 1878b, 573.

C.E., 1863a, 63, 89(spelled Udonellidés). --Braun, M.G.C.C., 1890a, 516, 517, 523, 526, 531; 1896a, 7. --Bresslau, E. L., 1932a, 1132. --Bykhovskii, B. E., 1937a, 1355, 1358, 1359, 1363, 1370. --Cerfontaine, P., 1894k, 946, 947, 948; 1898b, 361, 362. --Froissant, A., 1930a, 36. --Fuhrmann, O., 1928b, 15, 17, 28. --Haswell, W. A., 1893e, 125. --Hoyle, W.E., 1888a, 539 (Udonella). --Ivanov, A.V., 1952a, 112-123. --Johnston, T.H., 1929a, 73. --Monticelli, F. S., 1888a, 7, 10, 13, 18, 34, 36, 66, 67, 86, 88, 98, 108, 110; 1889q, 128; 1889r, 4; (1891i); 1892g, 108; 1903c, 336 (subfam. Udonellinae)(includes: Udonella, Echinella, Pteronella)). --Palombi, A., 1949b, 297 (includes: Udonella Johnston, Anoplodiscus Sonsino). --Perrier, E., 1897a, 1763, 1773. --Poche, F., 1926b, 108. --Price, E. W., 1938c, 109, 193-194(Capsaloidea)(type: Udonella Johnston, 1835). --Rolleston, G., 1888a, 653(Udonella). --Scott, T., 1901a, 141. --Sprehn, C. E. W., [1930f], 359. --Sproston, N. G., 1946a, 264. --Tagliani, G., 1912a, 307, 308. --Taschenberg, O., 1879c, 68; 1879g, 235. --Tripathi, Y. R., [1959a], 75 (key to genera)(includes: Anoplodiscus Sonsino, 1890; Udonella Johnston, 1835).

UDONELLIDES van Beneden, P.J.; & Hesse, C. E., 1863a, 63, 89. --Taschenberg, O., 1879g, 235(see Udonellidae). --Monticelli, F.S., 1888a, 86.

UDONELLINAE Monticelli, F.S., 1892a, 213 (Tristomidae); 1903c, 336(Udonellidae). --Braun, M.G.C.C., 1893a, 890. --Gamble, F.W., 1901a, 73. --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 649 (includes: Udonella, Echinella, Pteronella). --Scott, T., 1901a, 141, 144.

UDONETLA Monticelli, F. S., 1888a, 70(for Udonella).

UGANDOCOTYLE Näsmark, K. -E. J., [1937a], 326, 445, 512(mt: U. pisum(Leiper, 1910)).

pisum (Leiper, 1910) Näsmark, K. -E. J., [1937a], 326, 329, 330, 331, 363, 376, 377, 421, 511, 512-514, 563, figs. 13, 49, 98-99, pl. 4, fig. 1(Hippopotamus amphibius; stomach, small intestine; Murchison Falls, Victoria Nile, Uganda, White Nile, Kaka, Sudan; Nyassaland).

(ULTRAGENOTREMA) Skrjabin, K. I.; & Massino, B. G., 1925a, 459(subg. of Prosthogonimus).

UNCIOLA Rafinesque[Rafinesque-Schmaltz], C. S., 1815a, 151, genus of Fasciolaria, nomen nudum; to include species of Fasciola, but these are not mentioned. The name has therefore no status at present.

UNICAECINAE Yamaguti, S., 1958a, 532 (nom. emend. for Unicaecuminae Mehra, 1934)(Spirorchiidae).

UNICAECUM Stunkard, H. W., 1925b, 317 (mt: U. ruszkowskii); 1926a, 164-165; 1927e, 117-126. --Byrd, E. E., 1938a, 28; 1939a, 120, 121, 122, 124, 134-135, 139, 141, 144, 145 (Spirorchinae); 1939b, 120, 121, 122, 124, 134-135, 139, 141, 144, 145. --Fuhrmann, O., 1928b, 47; 1930a, 130. --Goto, S.; & Ozaki, Y., 1929b, 379. --Mehra, H. R., 1933a, 213, 214, 216(Spirorchidae). --Mehra, H. R., 1934b, 186, 18, 192, 193 (Spirorchidae, Unicaecuminae). --Price, E. W., 1934b, 139, 140. --Skrjabin, K. I., 1951a, 158.

species Byrd, E. E., 1938b, 135(Grapt[e]mys p. pseudogeographica, Pseudemys troostii; Reelfoot Lake); 1938c, 59.

dissimilis Byrd, E. E., 1939a, 121, 134, 135-136, 139, 141, 144, 160, 161, pl. 4, figs. 11-12 (Pseudemys troostii; large arteries about heart; Reelfoot Lake, Tennessee); 1939b, 121, 134, 135-136, 139, 141, 144, 160, 161, pl. 4, figs. 11-12. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 130 (P. scripta; Tennessee).

ruszkowskii Stunkard, H. W., 1925b, 317 (Pseudemys scripta; blood; South East United States); 1926a, 164-165; 1927e, 117-126, figs. 1-3; 1928c, 314, 319. --Byrd, E. E., 1939a, 120, 134, 135, 136, 144(Pseudomys troostii; large arteries around heart, Graptemys p. pseudogeographica; both from Reelfoot Lake, Tennessee); 1939b, 120, 134, 135, 136, 144. --Ejsmont, L., 1927a, 221. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 130 (Pseudemys scripta; North America). --Price, E. W., 1934b, 133. --Skrjabin, K. I., 1951a, 158-163, fig. 40.

UNICAECUMIINAE Mehra, H. R., 1934b, 186.

UNICAECUMINAE Mehra, H. R., 1934b, 186, 188(Spirorchidae). --Byrd, E. E., 1939a, 120, 121, 122, 141, 144(as syn. of Spirorchinae Stunkard, 1912); 1939b, 121, 122, 141, 144.

UNILATERILECITHUM Oshmarin, P.G. in Skrjabin, K.I.; & Evranova, V.G., [1953a], 544(mt: U. beloussi).

beloussi Oshmarin, P.G. in Skrjabin, K.I.; & Evranova, V. G., [1953a], 544, 549, fig. 205(Pericrocotus roseus; liver; Primorskii Krai, Kalininskii Raion).

UNISERIALIS Beverley-Burton, M., 1958a, 412, 413, 414(tod: U. gippyensis).

gippyensis Beverley-Burton, M., 1958a, 412-413, 414, 415, pl. I(Anas p. platyrhyncha; intestinal ceca & bursa Fabricii; Ipswich, Suffolk, England); [1959a], 31.

UNITUBULOTESTIS Yamaguti, S., 1953c, 258, 291, 293(tod: U. carangis).

carangis Yamaguti, S., 1953c, 258, 291-293, 295, pl. IV, fig. 15(A-D) (Caranx sp.; pharyngobranchial region; Macassar).

sardae (MacCallum & MacCallum, 1916) Yamaguti, S., 1958a, 338 (Sarda sarda; gills).

URAXINE Unnithan, R.V., 1957a, 32, 33, 37,

44, 77-78, 118(tod:U. chura).
chura Unnithan, R. V., 1957a, 73-78, 118, fig. 5 a-f (Euthy[n]nus affinis; gills; Trivandrum).
chura macrova Unnithan, R.V., 1957a, 78-81, 118, fig. 6a-e (Euthy[n]nus affinis; gills; Trivandrum).
URINATREMA Yamaguti, S., 1934a, 251, 397, 401-404 (tod: U. hispidum) (Zoogonidae, Steganoderminae).--Skrjabin, K.I., 1957d, 158.
aspinosum Schiller, E.L., 1956b, 531-532, fig. 1 (Hexagrammos superciliosus; urinary bladder; Constantine Harbor, Amchitka Island, Aleutian Islands, Alaska).
hirudinacea Zhukov, E.V., 1957a, 845-846, fig. 5 (Hexagrammos octogrammus, H. lagocephalus; urinary bladder; Shikotan (south Kuril shallow waters)); 1959a, 199.
hispidum Yamaguti, S., 1934a, 251, 401-404, fig. 78 (Hexagrammos otakii; urinary bladder; Toyama Bay).--Skrjabin, K. I., 1957d, 158-161, fig. 52.
UROCENTRUM Nitzsch, C. L., 1827a, 68(mt: Cercaria turbo).
UROCLEIDUS Mueller, J. F., 1934c, 366, 368-369 (Gyrodactylidae, Tetraonchinae) (tod:U. aculeatus (van Cleave & Mueller, 1932)); 1936f, 65(emend.); 1937c, 8.--Chauhan, B.S., 1945b, 150, 151(Dactylogyridae, Tetraonchinae).--Hargis, W. J., 1952c, 40-41 (in part as syn. of Haplocleidus Mueller, 1937), 42, 43 (syn.: Onchocleidus Mueller, 1936 in part, Tetracleidus Muller, 1936 in part, Aristocleidus Mueller, 1936 in part, Pterocleidus Mueller, 1938 in part).--Mizelle, J.D., 1938a, 17, 48, 63 (Tetraonchinae, Dactylogyridae) (type:U. aculeatus (Van Cleave & Mueller, 1932)); 1955a, 261, 262, 263 (includes spp. of Aristocleidus, Haplocleidus, Onchocleidus, Pterocleidus, Tetracleidus).--Mizelle, J.D.; et al., 1956a, 169-170(emend. Mizelle & Hughes, 1938) (type:U. ferox Mueller, 1934) (syn.: Onchocleidus Mueller, 1936 in part, Tetracleidus Mueller, 1936 in part, Aristocleidus Mueller, 1936 in part, Haplocleidus Mueller, 1937 in part, Pterocleidus Mueller, 1937 in part).--Mizelle, J.D.; & Hughes, R.C., 1938a, 342, 343, 346-348 (emend.).--Mizelle, J. D.; & Seamster, A., 1939a, 502, 503.--Price, E.W., 1937b, 123, 149(Tetraonchinae; diagnosis; type:U. aculeatus (Van Cleave & Mueller)).--Seamster, A., 1938b, 604, 605, 607.--Sproston, N. G., 1946a, 187, 215, 242-244(key).--Tripathi, Y.R., [1959a], 61(key).--Vojtek, J., 1958b, 612-615.
species Jain, S. L., 1959d, 155-164 (fish; gill filaments; India).
species Nigrelli, R. F., 1943a, 207(Gyrodactyloides) (Apomotis cyanellus, Helioperca incisor, Chaenobryttus gulosus, Ambloplites rupestris, Pomoxis sparoides; New York Aquarium).
species Seamster, A., 1948a, 167(Lepomis megalotis; Tremont, Louisiana).
acer (Mueller, 1936) Mizelle, J. D.; & Hughes, R.C., 1938a, 347, 349(Eupomotis gibbosus, Helioperca macrochira).--Mizelle, J.D.; et al., 1956a, 170-171(syn.: Onchocleidus acer Mueller, 1936, Pterocleidus acer; (Mueller, 1936) Mueller, 1937) (Lepomis gibbosus; New York, Illinois, L. humilis; Illinois, L. macrochirus; Illinois, Oklahoma, Tennessee, Wisconsin, Louisiana).--Mizelle, J.D.; & Brennan, W.J., 1942a, 139-140, 142, 143, 1 pl., figs. 19-26(synonymy)(Lepomis macrochirus; Tennessee, Illinois, L. gibbosus; New York, L. humilis; Illinois, Oklahoma).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 684, 696, 697, pl. 1, figs. 68-72 (syn.: Onchocleidus acer Mueller, 1936, Pterocleidus acer (Mueller, 1936) Mueller, 1937) (Lepomis marcochirus [sic]; Madeline Lake, near Woodruff, Wisconsin, Illinois, near Stillwater, Oklahoma).--Seamster, A., 1938b, 605, 610 (syn.: Onchocleidus acer Mueller, 1936, Pterocleidus acer (Mueller, 1936) Mueller, 1937) (Helioperca macrochira; Oklahoma); 1948a, 167 (Lepomis macrochirus; Tremont, Louisiana).--Sproston, N.G., 1946a, 244, 516, 524, 526, fig. 25b-d (Helioperca incisor, H. macrochirus; Oklahoma, Allotis humilis; Illinois, Eupomotis gibbosus; Cross Lake, New York, Lepomis macrochira, L. humilis; Illinois).
aculeatus (Van Cleave & Mueller, 1932) Mueller, J. F., 1934c, 369 (Stizostedion vitreum; gills); 1936f, 60, 61, 65, pl. 14, fig. 17 (Stizostedion vitreum; gill filaments; Oneida Lake).--Mizelle, J.D., 1938a, 48.--Mizelle, J. D.; et al., 1956a, 166 (as syn. of Cleidodiscus aculeatus (Van Cleave & Mueller, 1932) Mizelle & Regensberger, 1945).--Mizelle, J. D.; & Hughes, R. C., 1938a, 348.--Mizelle, J. D.; & Regensberger, R., 1945a, 676, 686 (as syn. of Cleidodiscus aculeatus (Van Cleave & Mueller, 1932)).--Seamster, A., 1938b, 605 (syn.: Ancyrocephalus aculeatus Van Cleave & Mueller, 1932).--Sproston, N.G., 1946a, 244, 541.
acuminatus (Mizelle, 1936) Mizelle, J.D.; & Hughes, R. C., 1938a, 347, 349.--Mizelle, J. D.; et al., 1956a, 171(syn.: Onchocleidus acuminatus Mizelle, 1936, Pterocleidus acuminatus (Mizelle, 1936) Mueller, 1937) (Lepomis megalotis; Illinois, Louisiana).--Seamster, A., 1938b, 605 (syn.; Onchocleidus acuminatus Mizelle, 1936, Pterocleidus acuminatus (Mizelle, 1936) Mueller, 1937); 1948a, 167 (Lepomis megalotis; Tremont, Louisiana).--Sproston, N. G., 1946a, 244, 544(Xenotis megalotis; Embarass River, Illinois).
adspectus Mueller, J.F., 1936f, 60, 61, 62,

63, 65-66, pl. 14, figs. 28-29, pl. 15, figs. 49, 54-55 (Perca flavescens; gill filaments; Cross Lake, New York). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Mizelle, J. D.; et al., 1956a, 171 (Perca flavescens; New York, Ontario, Canada, Wisconsin). --Mizelle, J. D.; & Donahue, M. A., 1944a, 615-616, 620, 622, 623, pl. 2, figs. 54-65 (Perca flavescens; Algonquin Park, Ontario, Canada). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348. --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 678, 685, 696, 697, pl. 1, figs. 73-77 (syn.: Cleidodiscus sp. Mizelle & Donahue, 1944) (Perca flavescens; Madeline Lake near Woodruff, Wisconsin, Pinkeye Lake near Land O'Lakes, Wisconsin). --Seamster, A., 1938b, 605. --Sproston, N. G., 1946a, 245, 533.

affinis (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349. --Mizelle, J. D.; et al., 1956a, 171 (syn.: Haplocleidus affinis Mueller, 1937) (Lepomis gibbosus; Florida). --Seamster, A., 1938b, 606 (syn.: Haplocleidus affinis Mueller, 1937). --Sproston, N. G., 1946a, 245, 524 (Eupomotis gibbosus; Florida).

angularis Mueller, J. F., 1934c, 366, 367, 369, pl. 47, figs. 12-16 (Fundulus diaphanus menona; Oneida Lake, New York); 1936f, 71 (as syn. of Ancyrocephalus angularis (Mueller, 1934)). --Mizelle, J. D., 1940a, 287. --Mizelle, J. D.; et al., 1956a, 171 (syn.: Ancyrocephalus angularis (Mueller, 1934) Mueller, 1936) (Fundulus diaphanus menona, F. diaphanus; New York). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348. --Price, E. W., 1937b, 149. --Seamster, A., 1938b, 605 (syn.: Ancyrocephalus angularis (Mueller, 1934) Mueller, 1936. --Sproston, N. G., 1946a, 245, 544.

attenuatus Mizelle, J. D., 1941b, 99-100, 102, 103, figs. 25-38 (Eupomotis microlophus; gills; Florida). --Mizelle, J. D.; et al., 1956a, 171 (Lepomis microlophus; Florida, Tennessee, L. macrochirus; Florida, L. miniatus; Tennessee). --Mizelle, J. D.; & Brennan, W. J., 1942a, 141 (Lepomis microlophus; Englewood, Florida, L. macrochirus; North Everglades, Florida). --Mizelle, J. D.; & Cronin, J. P., 1943a, 208, 216, 217 (Lepomis microlophus, L. miniatus; Reelfoot Lake, Ridgely, Tennessee, L. macrochirus; Florida). --Mizelle, J. D.; & Jaskoski, B. J., 1942a, 148, 152, 153, 1 pl., figs. 11-24 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee, L. microlophus, L. macrochirus; Florida). --Sproston, N. G., 1946a, 245, 524, 526, 538 (figs. 25 e-f (Eupomotis microlophus, Helioperca macrochira; Florida, Lepomis miniatus, L. microlophus, Sclerotis miniatus; Reelfoot Lake, Tennessee).

banghami (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 166 (as syn. of Cleidodiscus banghami (Mueller, 1936) Mizelle, 1940). --Mizelle, J. D.; & Donahue, M. A., 1944a, 608 (as syn. of Cleidodiscus banghami (Mueller, 1936) Mizelle, 1940). --Seamster, A., 1938b, 605 (syn.: Tetracleidus banghami Mueller, 1936).

biramosus (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 350. --Mizelle, J. D.; et al., 1956a, 171 (syn.: Pterocleidus biramosus Mueller, 1937) (Lepomis macrochirus; Florida). --Mizelle, J. D.; & Brennan, W. J., 1942a, 141 (Lepomis macrochirus; Moore Haven, Florida). --Seamster, A., 1938b, 606 (syn.: Pterocleidus biramosus Mueller, 1937). --Sproston, N. G., 1946a, 245, 526, 528 (Lepomis pallidus, L. macrochirus, Helioperca macrochira; Florida).

chaenobryttus Mizelle, J. D.; & Seamster, A., 1939a, 503, 506, 507, 1 pl., figs. 8-20 (Chaenobryttus gulosus; gills; roadside canal, Naples, Florida, roadside ditch & Woodmere Pond, Englewood, Florida). --Bangham, R. V., 1941a, 302 (Warmouth bass; Florida). --Hargis, W. J., 1952b, 113 (Chaenobryttus coronarius, Lepomis m. macrochirus; Westhampton Lake, University of Richmond, Virginia); 1953b, 98, pl. 3, figs. 17-22. --Mizelle, J. D., 1944a, 177. --Mizelle, J. D.; et al., 1956a, 171 (Chaenobryttus coronarius; Florida, Tennessee, Virginia, Lepomis macrochirus, Virginia, L. miniatus; Tennessee). --Mizelle, J. D.; & Cronin, J. P., 1943a, 209, 216, pl. 2, figs. 54-63 (Chaenobryttus coronarius; Tennessee, Florida, Lepomis miniatus; Tennessee). --Mizelle, J. D.; & Jaskoski, B. J., 1942a, 148-149, 152, 153, 1 pl., figs. 74-82 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee, Chaenobryttus gulosus; Florida). --Sproston, N. G., 1946a, 245, 520, 538, fig. 25g (Sclerotis miniatus; Reelfoot Lake, Tennessee).

chautauquaensis (Mueller, 1938) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350. --Mizelle, J. D.; et al., 1956a, 172 (syn.: Tetracleidus chautauquaensis Mueller, 1938, Cleidodiscus chautauquaensis Mueller, 1938) (Ambloplites rupestris; New York, Wisconsin). --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 686, 696, 698, pl. 2, figs. 1-9 (syn.: Tetracleidus chautauquensis Mueller, 1938, Cleidodiscus chautauquensis Mueller, 1938) (Ambloplites rupestris; Yellow River flowage next to Fisheries Laboratory near Spooner, Wisconsin, Chautauqua Lake, New York). --Seamster, A., 1938b, 606 (syn.: Tetracleidus chautauquaensis Mueller, 1938, Cleidodiscus chautauquaensis (Mueller, 1938) Mueller, 1938). --Sproston, N. G., 1946a, 245, 516.

chrysops Mizelle, J.D.; & Klucka, A. R., 1953a, 723-724, pl., figs. 5-17(Lepibema chrysops; Wisconsin). --Mizelle, J.D.; et al., 1956a, 172. --Mizelle, J.D.; & Webb, F.C., 1953a, 206, 213(Lepibema chrysops; gills; upper Lake Pepin & Mississippi River, Fountain City, Buffalo County, Wisconsin).

cyanellus (Mizelle, 1938) Mizelle, J.D.; & Hughes, R.C., 1938a, 348, 350. --Mizelle, J.D.; et al., 1956a, 172(syn.:Onchocleidus cyanellus Mizelle, 1938) (Lepomis cyanellus; Illinois, Oklahoma). --Seamster, A., 1938b, 606, 610 (syn.:Onchocleidus cyanellus Mizelle, 1938) (Apomotis cyanellus; gills; Oklahoma). --Sproston, N.G., 1946a, 246, 517.

dispar (Mueller, 1936) Mizelle, J.D.; & Hughes, R.C., 1938c, 347, 349(Eupomotis gibbosus, Helioperca macrochira). --Bangham, R.V.; & Venard, C.E., 1946a, 43. --Haderlie, E.C., 1953a, 308, 366, 367 (Lepomis cyanellus; gills; northern California). --Mizelle, J.D.; et al., 1956a, 172 (syn.: Onchocleidus dispar Mueller, 1936, Haplocleidus dispar (Mueller, 1936) Mueller, 1937) (Lepomis gibbosus; New York, Ontario, Canada, Virginia, L. humilis; Oklahoma, L. macrochirus, Oklahoma, Illinois, Wisconsin, Virginia, Chaenobryttus coronarius; Virginia, Micropterus salmoides; Tennessee). --Mizelle, J.D.; & Brennan, W. J., 1942a, 142 (Lepomis gibbosus; Constantia, New York, L. macrochirus; Illinois, L. humilis; Stillwater, Oklahoma). --Mizelle, J.D.; & Cronin, J. P., 1943a, 209-210, 215, 216(syn.:Onchocleidus dispar Mueller, 1936, Haplocleidus dispar (Mueller, 1936) Mueller, 1937) (Huro salmoides; Tennessee). --Mizelle, J.D.; & Donahue, M.A., 1944a, 617(Lepomis gibbosus; Algonquin Park, Ontario, Canada). --Mizelle, J.D.; & Regensberger, R., 1945a, 673, 687(syn.:Onchocleidus dispar Mueller, 1936, Haplocleidus dispar (Mueller, 1936) Mueller, 1937)(Lepomis macrochirus; Chetac Lake near Birchwood, Wisconsin, Bass Lake(hatchery) near Woodruff, Wisconsin, near Stillwater, Oklahoma). --Roman, E., 1953a, 765, 766, fig. 1 (Lepomis gibbosus; Duna River); 1953c, 822-823, fig. 20 (Lepomis gibbosus; Roumania). --Seamster, A., 1938b, 605, 610 (syn.:Onchocleidus dispar Mueller, 1936, Haplocleidus dispar (Mueller, 1936) Mueller, 1937)(Helioperca macrochira, Allotis humilis; Oklahoma). --Sproston, N. G., 1946a, 246, 516, 524, 526(Eupomotis gibbosus; Constantia, New York). --Wood, R. A.; & Mizelle, J. D., 1957a, 196-197, 200, pl. II, figs. 48-57(syn.:Onchocleidus dispar Mueller, 1936, Haplocleidus dispar (Mueller, 1936) Mueller, 1937) (Archoplites interruptus; Sacramento, California). --Vojtek, J., 1958b, 612, 613, 614, 615, figs. 6-11(Lepomis gibbosus; ČSR).

distinctus (Mizelle, 1936) Mizelle, J.D.; & Hughes, R.C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 172(syn.:Onchocleidus distinctus Mizelle, 1936) (Lepomis megalotis; Illinois). --Seamster, A., 1938b, 606(syn.:Onchocleidus distinctus Mizelle, 1936). --Sproston, N. G., 1946a, 246, 544 (Xenotis megalotis; Embarass River, Illinois).

doloresae Hargis, W. J., 1952a, 472-473, 475, 476, 477, pl., figs. 1-21(Chaenobryttus coronarius; Westhampton Lake, University of Richmond, Virginia); 1952b, 113. --Mizelle, J.D.; et al., 1956a, 172.

ferox Mueller, J. F., 1934c, 366, 367, 370, pl. 47, figs. 7-9 (Eupomotis gibbosus; gills). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Berry, J.E.; & Mizelle, J. D., 1956a, 30 (haptorial armament & copulatory complex). --Hargis, W. J., 1952b, 113(Chaenobryttus coronarius, Lepomis gibbosus, L. m. macrochirus; Westhampton Lake, University of Richmond, Virginia); 1953b, 98 (syn.:Onchocleidus ferox (Mueller, 1934) Mueller, 1936, O. mucronatus Mizelle, 1936, U. mucronatus (Mizelle, 1936) Mizelle & Hughes, 1938). --Mizelle, J. D., 1944a, 177. --Mizelle, J. D.; et al., 1956a, 172-173 (syn.:Onchocleidus ferox (Mueller, 1934) Mueller, 1936, O. mucronatus Mizelle, 1936, U. mucronatus (Mizelle, 1936) Mizelle & Hughes, 1938)(Lepomis gibbosus; New York, Illinois, Ontario, Canada, Virginia, L. humilis; Illinois, Oklahoma, L. macrochirus; Illinois, Oklahoma, Louisiana, Tennessee, Florida, Wisconsin, Virginia, L. gibbosus X L. humilis, L. gibbosus X L. macrochirus; Illinois). --Mizelle, J.D.; & Donahue, M.A., 1944a, 617-618, 620 (syn.:Onchocleidus mucronatus Mizelle, 1936) (Lepimos [i.e. Lepomis] gibbosus; Algonquin Park, Ontario, Canada). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348 (syn.:Onchocleidus ferox (Mueller, 1934)). --Mizelle, J.D.; & Regensberger, R., 1945a, 673, 688(syn.:Onchocleidus ferox (Mueller, 1934) Mueller, 1936, O. mucronatus Mizelle, 1936, U. mucronatus Seamster, 1938) (Lepomis macrochirus; Bass Lake (hatchery), Carrol Lake, Madeline Lake, Minocqua Thoroughfare along Woodruff Hatchery, all near Woodruff, Wisconsin, Chetac Lake near Birchwood, Wisconsin, Yellow River flowage next to Fisheries Laboratory near Spooner, Wisconsin, Decatur, Urbana & Henry, Illinois, Stillwater, Oklahoma, Baton Rouge & New Roads, Louisiana, Reelfoot Lake, Tiptonville (Ridgely), Tennessee, Moore Haven, Florida, L. gibbosus; Oneida Lake, & Constantia, New York, L. humilis; Henry & Homer,

Illinois, near Stillwater, Oklahoma).--Seamster, A., 1938b, 605(syn.:Onchocleidus ferox (Mueller, 1934) Mueller, 1936).--Sproston, N. G., 1946a, 246, 516, 524, 526, fig. 25a (Eupomotis gibbosus; Constantia, New York, Allotis humilis; Illinois, Oklahoma, Helioperca incisor, H. macrochira; Florida).

fundulus Mizelle, J. D., 1940a, 285-287, 288, 289, figs. 1-21(Fundulus catenatus; Cove Creek, Caryville, Tennessee).--Mizelle, J. D.; et al., 1956a, 173.--Sproston, N. G., 1946a, 246, 544 (Xenisma catenatum; Tennessee).

furcatus (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349.--Mizelle, J. D., 1939a, 12; 1940b, 168-169, 172-173, 175(Micropterus punctulatus; Norris Lake, Norris, Cold Creek, below Norris Dam, Tennessee, Huro salmoides; hatchery, Norris, Tennessee).—Mizelle, J. D.; et al., 1956a, 173(syn.:Haplocleidus furcatus Mueller, 1937) (Micropterus salmoides; Florida, Louisiana, Tennessee, Wisconsin, Virginia, M. punctulatus; Tennessee).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 689, 696, 698, pl. 2, figs. 10-11 (syn.: Haplocleidus furcatus Mueller, 1937)(Huro salmoides; Chetac Lake near Birchwood, Wisconsin, Bass Lake(hatchery)near Woodruff, Wisconsin, Florida, Baton Rouge, Louisiana).--Seamster, A., 1938b, 606(syn.:Haplocleidus furcatus Mueller).--Sparks, A. K., 1951a, 153, pl. 1, fig. 1 (Huro salmoides; Texas).—Sproston, N. G., 1946a, 246, 526, 530 (Micropterus salmoides; Florida, Louisiana, Tennessee).

gomitus (Jain, 1952) Jain, S. L., 1959d, 163 (key).

grandis Mizelle, J. D.; & Seamster, A., 1939a, 502-503, 506, 507, 1 pl., figs. 1-7 (Chaenobryttus gulosus; gills; roadside canal, Naples, Florida, Woodmere Pond, Englewood, Florida).--Bangham, R. V., 1941a, 302 (Warmouth bass; Florida).--Mizelle, J. D., 1944a, 177.—Mizelle, J. D.; et al., 1956a, 173.--Mizelle, J. D.; & Cronin, J. P., 1943a, 210-211, 216, pl. 2, figs. 47-53 (Chaenobryttus coronarius; Tennessee, Florida).--Sproston, N. G., 1946a, 247, 520.

hastatus (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 347, 349.--Seamster, A., 1938b, 606 (syn.:Aristocleidus hastatus Mueller, 1936).--Sproston, N. G., 1946a, 247, 536 (Roccus lineatus; near Fort Ogden, Florida).

helicis (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349.—Mizelle, J. D.; et al., 1956a, 173(syn.:Onchocleidus helicis Mueller, 1936) (Micropterus salmoides; New York, Lepomis gibbosus; Wisconsin).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 690, 696, 697, pl. 1, figs. 56-67 (syn.:Onchocleidus helicis Mueller, 1936) (Lepomis gibbosus; Bullhead Lake near Minocqua, Wisconsin, Minocqua Thoroughfare along Woodruff Hatchery near Woodruff, Wisconsin, Huro salmoides; Cross Lake, New York).--Seamster, A., 1938b, 605(syn.:Onchocleidus helicis Mueller, 1936).--Sproston, N. G., 1946a, 247, 526 (Micropterus salmoides; Cross Lake, New York).

interruptus (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349.—Mizelle, J. D.; et al., 1956a, 172 (syn.: Onchocleidus interruptus Mizelle, 1936) (Morone interrupta; Illinois).—Seamster, A., 1938b, 605 (syn.:Onchocleidus interruptus Mizelle, 1936).--Sproston, N. G., 1946a, 247, 520 (Morone interrupta; Lake Decatur, Illinois, Chrysoperca interrupta; Illinois).

malleus (Mueller, 1938) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350.--Mizelle, J. D.; et al., 1956a, 173(syn.:Cleidodiscus malleus Mueller, 1936)(Percina caprodes, Hadropterus maculatus; New York).--Seamster, A., 1938b, 606 (syn.:Cleidodiscus malleus Mueller, 1938).--Sproston, N. G., 1946a, 247, 525, 533.

mimus (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349(Lepibema chrysops, ?Esox reticulatus).--Mizelle, J. D.; et al., 1956a, 173(syn.:Onchocleidus mimus Mueller, 1936)(Esox reticulatus; Ohio, Lepibema chrysops; Ohio, Wisconsin).--Mizelle, J. D.; & Klucka, A. R., 1953a, 724, pl., figs. 18-20 (Lepibema chrysops; Wisconsin).--Mizelle, J. D.; & Webb, F. O., 1953a, 206, 213, 214(Lepibema chrysops; Mississippi River, Fountain City, Buffalo County, Wisconsin).--Seamster, A., 1938b, 605 (syn.: Onchocleidus mimus Mueller, 1936).--Sproston, N. G., 1946a, 247, 523, 528(?Lepibema chrysops; Ohio, Esox niger).

miniatus Mizelle, J. D.; & Jaskoski, B. J., 1942a, 150, 152, 153, 1 pl., figs. 25-32 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee).--Mizelle, J. D.; et al., 1956a, 173.--Sproston, N. G., 1946a, 247, 538 (Sclerotis miniatus; Reelfoot Lake, Tennessee).

monticellii (?) (Cognetti de Martiis, 1925) Sproston, N. G., 1946a, 247, 525(Ameiurus nebulosus, Haustor catus; Italy).

moorei Mizelle, J. D., 1940a, 286, 287-288, figs. 22-31 (Catonotus flabellaris; gills; Cold Creek near Norris Dam, Tennessee).--Mizelle, J. D.; et al., 1956a, 174 (Poecilichthys flabellaris; Tennessee).--Sproston, N. G., 1946a, 247, 519.

mucronatus (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349 (syn.: Onchocleidus mucronatus Mizelle, 1936) (Helioperca macrochira).--Mizelle, J. D., 1940b, 165-166.--Mizelle, J. D.; et al.,

1956a, 172-173(as syn. of U. ferox Mueller, 1934). --Mizelle, J. D.; & Brennan, W. J., 1942a, 135-137, 142, 143, 1 pl., figs. 1-14 (synonymy) (Lepomis macrochirus; Tennessee, Florida, L. humilis, L. gibbosus; Illinois). --Mizelle, J. D.; & Regensberger, R., 1945a, 688(as syn. of U. ferox Mueller, 1934). --Seamster, A., 1938b, 605, 610 (syn.: Onchocleidus mucronatus Mizelle, 1936) (Helioperca macrochira, Allotis humilis; Oklahoma). --Sproston, N. G., 1946a, 248(Helioperca incisor; Lake Senachwine, Illinois, H. macrochira; Oklahoma, Allotis humilis, Eupomotis gibbosus; Lake Senachwine, Illinois, Lepomis macrochirus; Illinois, Oklahoma, Louisiana, Tennessee, Florida).

notopteri Jain, S. L., 1958b, 450, for notopterus.

notopterus Jain, S. L., 1955a, 31-35, figs. 1-5 (Notopterus notopterus; Lucknow, India); 1958b, 450 (spelled notopteri; head organ patterns).

parvicirrus Mizelle, J. D.; & Jaskoski, B. J., 1942a, 150-151, 152, 153, 1 pl., figs. 62-73 (Lepomis miniatus; Reelfoot Lake, Ridgely, Tennessee). --Hargis, W. J., 1952c, 42(as syn. of Haplocleidus parvicirrus (Mizelle & Jaskoski, 1942) Hargis, 1952). --Mizelle, J. D.; et al., 1956a, 174. --Mizelle, J. D.; & Cronin, J. P., 1943a, 211, 216, 217 (Lepomis microlophus, L. miniatus; Tennessee). --Sproston, N. G., 1946a, 244, 248, 524, 538, figs. 25 h-i(Eupomotis microlophus, Sclerotis miniatus; Reelfoot Lake, Tennessee).

perdix (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 174(syn.: Onchocleidus perdix Mueller, 1937)(Lepomis macrochirus; gills; Florida). --Mizelle, J. D.; & Brennan, W. J., 1942a, 142 (Lepomis macrochirus; Florida). --Seamster, A., 1938b, 606(syn.: Onchocleidus perdix Mueller, 1937). --Sproston, N. G., 1946a, 248, 526, 528(Lepomis pallidus, Helioperca macrochira; Florida).

polyspiralis Jain, S. L., 1958b, 450[nomen nudum] (head organ patterns); 1959d, 162 (key).

principalis (Mizelle, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349 (syn.: Onchocleidus principalis Mizelle, 1936, O. contortus Mueller, 1937) (Micropterus pseudaplites, M. dolomieu, M. salmoides). --Axmann, (Sister), M. C., 1947a, 322 (Huro salmoides; West Virginia). --Hargis, W. J., 1952b, 113 (Huro salmoides; Westhampton Lake, University of Richmond, Virginia); 1953b, 98-99, 102, 105, pl. 3, fig. 26 (syn.: Onchocleidus principalis Mizelle, 1936, O. contortus Mueller, 1937). --Mizelle, J. D., 1939a, 12; 1940b, 165, 166-168, 169, 172, 173, 174, 178, figs. 17-27(Micropterus punctulatus; Cove Creek, Caryville, Cold Creek below Norris Dam, Norris Lake, Norris, Tennessee, M. dolomieu; Cove Creek, Caryville, Tennessee, Huro salmoides; hatchery, Norris, Tennessee); 1944a, 177. --Mizelle, J. D., et al., 1956a, 174(syn.: Onchocleidus principalis Mizelle, 1936, O. contortus Mueller, 1937) (Micropterus salmoides; Florida, Louisiana, Illinois, Tennessee, Wisconsin, Virginia). --Mizelle, J. D.; & Cronin, J. P., 1943a, 211-212, 216 (syn.: Onchocleidus principalis Mizelle, 1936, O. contortus Mueller, 1937) (Huro salmoides; Florida, Louisiana, Illinois, Tennessee, Micropterus punctulatus; Illinois, Tennessee, M. dolomieu, Illinois, Tennessee, Oklahoma). --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 691, 696, 698, pl. 2, figs. 12-14(syn.: Onchocleidus principalis Mizelle, 1936, O. contortus Mueller, 1937) (Huro salmoides; Bass Lake (hatchery) near Woodruff, & Chetac Lake near Birchwood, Wisconsin). --Seamster, A., 1938b, 605, 610 (syn.: Onchocleidus principalis Mizelle, 1936, O. contortus Mueller, 1937) (Micropterus dolomieu; Oklahoma). --Sparks, A. K., 1951a, 353 (Huro salmoides; Texas). --Sproston, N. G., 1946a, 248, 526, 530(Micropterus pseudaplites; Salt Fork, Big Vermillion River, Homer, Illinois, M. salmoides; Florida, M. dolomieu; Oklahoma, Louisiana, Tennessee, M. punctulatus; Tennessee, Huro salmoides; Reelfoot Lake, Tennessee).

procax Mizelle, J. D.; & Donahue, M. A., 1944a, 618-619, 620, 621, pl. 1, figs. 62-68 (Lepomis gibbosus; Algonquin Park, Ontario, Canada). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Hargis, W. J., 1952b, 113(Lepomis gibbosus; Westhampton Lake; Univeristy of Richmond, Virginia); 1953b, 99, 102, 105, pl. 3, figs. 30-36. --Mizelle, J. D.; et al., 1956a, 174. --Sproston, N. G., 1946a, 248, 524(Eupomotis gibbosus).

recurvatus Jain, S. L., 1959d, 163(key).

rhycobdelli Jain, S. L., 1958b, 450(nomen nudum), for rhyncobdelli.

rhyncobdelli Jain, S. L., 1959d, 155, 159-162, 163, figs. 7-12 (Rhyncobdella aculeata; gill filaments; Lucknow, India).

seculus Mizelle, J. D.; & Arcadi, J. A., 1945a, 293-296, pl., figs. 1-20(Gambusia a. affinis; gills; San Gabriel River near Whittier, California). --Mizelle, J. D.; et al., 1956a, 174. --Seamster, A., 1948a, 168(Gambusia a. affinis; Tremont, Louisiana). --Sproston, N. G., 1946a, 249, 525.

siluri (?) (Zandt, 1924) Sproston, N. G., 1946a, 249, 539(Silurus glanis; Lake Constance, Europe).

similis (Mueller, 1936) Mizelle, J. D.; & Hughes, R. C., 1938a, 348. --Mizelle, J. D.; et al., 1956a, 174 (syn.: Onchocleidus si-

milis Mueller, 1937) (Lepomis gibbosus; Florida). --Roman, E., 1953a, 765, 766-767, fig. 2(Lepomis gibbosus;Duna River); 1953c, 823-824, fig. 21(Lepomis gibbosus; gills;Roumania). --Seamster, A., 1938b, 605 (syn.:Onchocleidus similis Mueller, 1926). --Sproston, N. G., 1946a, 249, 524 (Eupomotis gibbosus; Cross Lake, New York). --Vojtek, J., 1958b, 612, 614, 615, figs. 1-5(Lepomis gibbosus;ČSR).

spiralis (Mueller, 1937) Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 349. --Mizelle, J. D.; et al., 1956a, 174(syn.:Onchocleidus spiralis Mueller, 1937)(Lepomis gibbosus; Florida). --Seamster, A., 1938b, 606(syn.:Onchocleidus spiralis Mueller, 1937). --Sproston, N. G., 1946a, 249, 524 (Eupomotis gibbosus;Florida).

torquatus Mizelle, J. D.; & Cronin, J. P., 1943a, 212-213, 214, 216, pl. 2, figs. 14-29 (Lepomis microlophus;Tennessee). --Mizelle, J. D.; et al., 1956a, 174. --Sproston, N. G., 1946a, 249, 524 (Eupomotis microlophus;Reelfoot Lake, Tennessee).

umbraensis Mizelle, J. D., 1938a, 6, 48-49, 80, 81, pl. 5, figs. 159-165 (Fundulus notatus; gills; Embarrass River, Urbana, Illinois); 1938b, 466-467, 469, figs. 15-21 (Fundulus notatus;Kaskaskia River, Bondville, Illinois); 1940a, 287, 289. --Mizelle, J. D.; et al., 1956a, 174 (Fundulus dispar;Louisiana). --Mizelle, J. D.; & Hughes, R. C., 1938a, 348, 350. --Seamster, A., 1938b, 606. --Sproston, N. G., 1946a, 249, 544 (Zygonectes notatus;Illinois).

vachius Jain, S. L., 1958b, 450 [nomen nudum] (head organ patterns); 1959d, 162 (key).

variabilis Mizelle, J. D.; & Cronin, J. P., 1943a, 213-214, 216, pl. 2, figs. 30-46 (Lepomis microlophus;Reelfoot Lake; Tennessee). --Mizelle, J. D.; et al., 1956a, 174. --Sproston, N. G., 1946a, 249, 524.

vistulensis (Siwak, 1931) Sproston, N. G., 1946a, 539 (Silurus glanis;gills, skin;Poland).

wadei Seamster, A., 1948a, 165-168, figs. 1-7(Centrarchus macropterus;gills;Tremont, Louisiana). --Mizelle, J. D.; et al., 1956a, 174.

xenentodi Jain, S. L., 1958b, 450 [nomen nudum](head organ patterns), for xenentodoni.

xenentodoni Jain, S. L., 1959d, 155, 156-159, figs. 1-6 (Xenentodon cancila; gill filaments;Lucknow, India).

UROGONIMINAE Looss, A., 1899b, 655. --Dollfus, R. P., 1934c, 553(=Leucochloridiidae Dollfus, 1934). --Mehra, H. R., 1936a, 235 (spelled Urogoniminae) (as syn. of Leucochloridiidiinae Poche, 1907). --Pratt, H. S., 1902a, 889, 906(includes:Urorygma, Urogonimus, Urotocus, Urotrema). --Witenberg, G. G., 1925c, 168, 169, 222.

(UROGONIMUS) Perrier, E., 1897a, 1809 (subg. of Distomum).

UROGONIMUS Monticelli, F. S., 1888a, 15, 92, 104 (tod:U. macrostomus); 1892a, 214 (Distominae); 1893i, 82, 154, 155, 157, 162, 164, 165; 1896a, 167. --Benham, W. B. S., 1901a, 67. --Braun, M. G. C. C., 1892a, 696, 699, 715, 727, 736; 1893a, 885, 886, 890, 893, 909, 911; 1895b, 138; 1900b, 234; 1900f, 390; 1900h, 3; 1901g, 942, 943; 1902b, 136, 140. --Darr, A., 1902a, 655. --Dollfus, R. P., 1929d, 83; 1934c, 553 [=Leucochloridium Carus 1835](Leucochloridiidae). --Fuhrmann, O., 1928b, 78; 1928c, 129; 1930a, 129. --Kagan, I. G., 1950c, 353(Leucochloridiinae); 1952c, 261-262 (emend.). --Looss, A., 1894a, 173, 174; 1896b, 139; 1899b, 536, 538, 542, 551, 648, 653-654, 655, 665, 749, 750. --Luehe, M. F. L., 1899k, 532; 1900aa, 555; 1909b, 144 (as syn. of Leucochloridium Carus). --Lutz, A., 1921b, 136-140, German text, 83-88. --Moniez, R. -L., 1896a, 90. --Mönnig, H. O., 1922a, 5, 6. --Nickerson, W. S., 1902a, 606. --Odhner, T., 1912b, 55. --von Ofenheim, E., 1900b, 183. --Poche, F., 1907a, 125. --Pratt, H. S., 1902a, 889, 906. --Sewell, R. B. S., 1922a, 338. --Skrjabin, K. I., 1920, 15, 16; 1920, 7; 1923k, 213. --Solov'ev, P. F., 1912c, 16, 18, 22. --Sprehn, C. E. W., 1932c, 357 (as syn. of Leucochloridium Carus, 1835). --Stiles, C. W., 1901r, 176, 194. --Stiles, C. W.; & Hassall, A., 1898a, 95, 96 (syn.:Leucochloridium) (type:Fasciola macrostoma). --Stossich, M., (1892a), 4, 5; (1898c), 23. --Szidat, L., 1929a, 684(spelled Urogonismus), 685. --Witenberg, G. G., 1925c, 168, 222, 226.

species (Lutz, 1921[?Leucochloridium sp.]) Enigk, K., 1933b, 442(Hapalonyx sp.). --Kagan, I. G., 1952c, 272(sp. inquirenda). --Witenberg, G. G., 1925c, 246.

species Nöller, W., 1932c, 49(cercariae & sporocysts in Succinea oblonga).

cardis (Yamaguti, 1939) Kagan, I. G., 1952c, 266(syn.:Leucochloridium cardis Yamaguti, 1939).

caryocatactis (Zeder, 1800) Kagan, I. G., 1950b, 19; 1952c, 268-269.

cercatus (Monticelli, 1893) Monticelli, F. S., 1893i, 40, 42, 43, 83, 95, 102, 157, 162-166, pl. 5, figs. 64-65; 1896a, 167. --Looss, A., 1894a, 174; 1896b, 139, 140; 1899b, 654, 750. --Muehling, P., 1898a, 16(footnote); 1898b, 99. --Solov'ev, P. F., 1912b, 97, 99. --Szidat, L., 1936b, 653. --Witenberg, G. G., 1925c, 229, 243(spelled Urogonismus).

certhiae (McIntosh, 1927) Kagan, I. G., 1952c, 266 (syn.: Leucochloridium certhiae McIntosh, 1927).

dasylophi (Tubangui, 1928) Kagan, I. G., 1952c, 271 (syn.:Leucochloridium dasylophi Tubangui, 1928).

dryobatae (McIntosh, 1932) Kagan, I. G., 1952b, 32, 33, 40, pl. I, figs. 8, 10 (song sparrow); 1952c, 265-266 (syn.: Leucochloridium dryobatae McIntosh, 1932).
icteri (McIntosh, 1927) Kagan, I. G., 1952c, 269-270 (syn.: Leucochloridium icteri McIntosh, 1927)
insignis Looss, A., 1899b, 596, 654, 748-750, figs. 49, 71 (Fulica atra; cloaca; Marg, Egypt).--Gohar, N., 1934a, 329.--Solov'ev, P. F., 1912b, 97, 98, 99.--Sprehn, C. E. W., 1932c, 458 (as syn. of Leucochloridium insignis (Looss, 1899)).--Szidat, L., 1936b, 647, 653 (as syn. of Distoma holostomum).--Witenberg, G. G., 1925c, 229.
macrostomus (Rudolphi, 1803) Monticelli, F. S., 1892a, 187 (spelled macrostomum); 1892b, 122, 139; 1893i, 27, 67, 68, 76, 83, 95, 102, 106, 107, 157, 162, 164; 1896a, 167.--Braun, M. G. C. C., 1901f, 562, 564, 565, 567, 568; 1902b, 40, 42, 124, 125 (spelled macrostomum), 136, 139 (syn.: Distoma elegans pars, D. caudale of Mueller in Coracias garrula, D. holostomum Rudolphi, 1819, Cladocoelium holostomum Stossich, 1892) (Fringilla coelebs, F. linaria, Parus palustris; Vienna Collection, Rallus aquaticus, Gallinula chloropus, G. porzana); 1903a, 141; 1908a, 169; 1915a, 157.--Fiebiger, J., 1912a, 159.--Fuhrmann, O., 1928a, 61, fig. 80 (Gallinula chloropus).--Hescheler, K., 1922a, 157.--Jacoby, S., 1899c, 20.--Kagan, I. G., 1950c, 353; 1952c, 262-265.--Kowalewski, M., 1902d, 28; 1904f, 25 (Turtur aurita; Dublany, Poland); 1905c, 25.--Looss, A., 1896b, 139 (to Distoma); 1899b, 654, 750, 761.--Mönnig, H. O., 1922a, 5.--Muehling, P., 1898a, 16, 17 (footnote); 1898b, 22, 63, 99, 101 (Passer domesticus; Prussia).--Perrier, E., 1897a, 1809 (oiseaux chanteurs; intestine).--Sewell, R. B. S., 1922a, 172.--Skrjabin, K. I., 1913i, 369 (Totanus glareola; bursa; Fab.; Russian Turkestan).--Solov'ev, P. F., 1912b, 95, 97, 98, 99.--Sprehn, C. E. W., 1932c, 358 (as syn. of Leucochloridium macrostomum (Rudolphi, 1803)).--Stossich, M., 1896c, 127, fig. 1; (1898c), 23-24 (Numenius tenuirostris; intestine; Monfalcone, Italy).--Szidat, L., 1929a, 684.--
mesostomus (Rudolphi, 1803) Kagan, I. G., 1952c, 272-274 (sp. dubia).
mniotiltae (McIntosh, 1927) Kagan, I. G., 1952c, 266 (syn.: Leucochloridium mniotiltae McIntosh, 1927).
parcus (Travassos, 1922) Kagan, I. G., 1952c, 271 (syn.: Leucochloridum parcum Travassos, 1922).
rossittensis Muehling, P., 1898a, 16-17 (Turdus pilaris; bursa Fabricii; Rossitten); 1898b, 4, 22, 100-101, fig. 15.--Jacoby, S., 1899c, 20.--Looss, A., 1899b, 654, 750 (type of Urotocus).--Solov'ev, P. F., 1912b, 97, 99.--Sprehn, C. E. W., 1932c, 357 (as syn. of Urotocus rossittensis (Muehling, 1898)).
seiuri (McIntosh, 1932) Kagan, I. G., 1952c, 267-268 (syn.: Leucochloridium seiuri McIntosh, 1932).
turanicus Solov'ev, P. F., 1912b, 88, 94-100, figs. 7-8 (Totanus glareolus; bursa Fabricii; Turkestan).--Skrjabin, K. I., 1913i, 369.--Witenberg, G. G., 1925c, 229.
turdi (Yamaguti, 1939) Kagan, I. G., 1952c, 271-272 (syn.: Leucochloridium turdi Yamaguti, 1939).
vireonis (McIntosh, 1927) Kagan, I. G., 1952c, 270-271 (syn.: Leucochloridium vireonis McIntosh, 1927).
witenbergi (Skrjabin, 1948) Kagan, I. G., 1952c, 267.
witenbergiella Kagan, I. G., 1950b, 19 [n. n. for Leucochloridium macrostomum of Witenberg, 1925]; 1952c, 267 (syn.: Leucochloridium macrostomum of Witenberg, 1925).
UROGONISMUS Szidat, L., 1929a, 684, for Urogonimus).
UROPROCTINELLA Skrjabin, K. I.; & Gushanskaia, L. K., 1956a, 154, 158 [no type designated] (Hirudinellidae); 1957b, 602, 603, 637-638 (type: U. spinulosa (Yamaguti, 1938)).
spinulosa (Yamaguti, 1938) Skrjabin, K. I.; & Gushanskaia, L. K., 1957b, 638, 643, fig. 189 (Thynnus alalonga; stomach; Japan).
URORCHIINAE Yamaguti, S., 1958a, 179 (Allocreadiidae) (includes: Urorchis Ozaki, 1927, Plagiocirrus Van Cleave & Mueller, 1932).
URORCHIS Ozaki, Y., 1927a, 163 (tod: U. goro).--Fuhrmann, O., 1928b, 120.--Skrjabin, K. I.; & Koval, V. P., 1957a, 417.--Yamaguti, S., 1934a, 417 (Fellodistomidae); 1958a, 79 (Allocreadiidae, Urorchiinae).
acheilognathi Yamaguti, S., 1934a, 251, 415-417, figs. 81-82 (Acheilognathus intermedia, A. cyanostigma; small intestine; Lake Ogura); 1942c, 329, 359-360 (Pseudorasbora parva; Kyoto).--Skrjabin, K. I.; & Koval, V. P., 1957a, 417 (key), 419-420, fig. 122.
goro Ozaki, Y., 1927a, 160-163, figs. 5-7 (Tridentiger obscurus; intestine; Kasumigaura, Japan).--Skrjabin, K. I.; & Koval, V. P., 1957a, 417 (key), 418-419.
imba Ishii, N., 1935a, 547-549, figs. 1-2 (Pseudorasbora parva; intestine; Lakes Imbanuma & Teganuma, Chiba Prefecture).
URORYGMA Braun, M. G. C. C., 1901g, 942 (mt: U. nanodes); 1902b, 138.--Dollfus, R. P. F., 1929d, 83; 1934c, 553 (Leucochloridiidae).--Fuhrmann, O., 1930a, 129.--Kagan, I. G., 1952c, 258-259 (excluded from Leucochloridiinae, placed among genera incertae).--Mehra, H. R., 1936a, 235.--Poche, F., 1926b, 173.--Pratt, H. S., 1902a, 889, 904 (key).--Solov'ev, P. F., 1912c, 14, 16, 17, 18, 23.--Travassos, L.

P., 1928c, 326, pl. 43, fig. 8.—Witenberg, G.G., 1925c, 169.
nanodes Braun, M.G.C.C., 1901g, 942-943 (Falco nitidus; Brazil); 1902b, 138-140, figs. 81-82.--Travassos, L. P., 1928c, 329.
URORYGMINAE Yamaguti, S., 1958a, 683 (Leucochloridiidae).
UROTOCINAE Yamaguti, S., 1958a, 684 (Leucochloridiidae).
UROTOCUS Looss, A., 1899b, 654-656 (tod: U. rossittensis); 1902m, 839.--Braun, M. G.C.C., 1900b, 234; 1900f, 390; 1902b, 140. --Dollfus, R.P.F., 1929d, 83; 1930a, 217; 1934c, 553.--Fuhrmann, O., 1930a, 129.--Kagan, I.G., 1952c, 260-261.--Luehe, M. F. L., 1901n, 488.--Mehra, H.R., 1936a, 235 (Leucochloridiidiinae).--Odhner, T., 1912b, 55.--von Ofenheim, E., 1900b, 183. --Pratt, H. S., 1902a, 889, 907.--Sewell, R. B. S., 1922a, 338.--Sinitsin, D. F., 1931e, 789, 831.--Skrjabin, K. I., 1948b, 252.--Sprehn, C.E.W., 1932c, 353, 357.--Szidat, L., 1929a, 685.--Travassos, L.P., 1928c, pl. 43, fig. 5.--Witenberg, G.G., 1925c, 168, 177, 222, 223-224, 246.
fusiformis McIntosh, A., 1935d, 55-56, fig. 1 (Oporornis philadelphia; bursa Fabricii; Washington, D.C.).--McIntosh, A.; & McIntosh, G., 1935b, 431 (Vireo griseus, Dendroica magnolia, Geothlypis trichas; Washington, D.C.).--Skrjabin, K. I., 1948b, 252 (key), 257, figs. 128-129.
rossittensis (Muehling, 1898) Looss, A., 1899b, 655.--Shtrom, Z. K., 1927c, 181 (Prunella modularis; Novogorod Gub.).--Sinitsin, D.F., 1931e, 831.--Skrjabin, K. I., 1948b, 252, 257, fig. 127.--Sprehn, C. E. W., 1932c, 357, 842 (Turdus pilaris; bursa Fabricii; Rossitten).--Travassos, L.P., 1928c, 328.—Williams, I.C., 1960a, 65-68, 7 figs. (Anthus spinoletta petrosus; bursa Fabricii; south of Aberystwyth, Cardiganshire).--Witenberg, G.G., 1925c, 174, 177, 222, 223, 224, 226.
tholonetensis Timon-David, J., 1955a, 195, 196, 197-198, 199, 200, pls., figs. 1-4 (Pica pica; bursa Fabricii; Le Tholonet, Aix-en-Provence); 1955c, 2014, 2015; 1957a, 219-242, figs. 2-17, 20-21 (Helicopsis arenosa (exper.)).--Davies, J. B., 1958a, 33-37, figs. 1-3 (Corvus monedula; St. Albans).
UROTREMA Braun, M.G.C.C., 1900f, 390-391 (mt: U. scabridum); 1902b, 140.--Dollfus, R. P., 1929d, 83.--Fuhrmann, O., 1928b, 117.--Looss, A., 1902m, 839.--Luehe, M. F. L., 1901n, 488.--Macy, R. W., 1933a, 252 (spelled Urotroma).--Poche, F., 1926b, 144 (Urotrematidae).--Pratt, H. S., 1902a, 889, 901.--Skrjabin, K.I., 1950a, 67.--Travassos, L. P., 1928c, 326.--Witenberg, G.G., 1925c, 169.
aelleni Baer, J.G., 1957a, 563-566, fig. 10 (Pipistrellus nanus; Côte d'Ivoire).--Caballero y Caballero, E.; & Grocott, R. G., 1960a, 244-245, 247, fig. 1 (=U. scabridum).
lasiurensis Alicata, J. E., 1932c, 1-4, fig. 1 (Lasiurus borealis; small intestine, Nycticeius humeralis; Washington, D.C.).--Caballero y C., E., 1942j, 641, 643, 647 (as syn. of U. scabridum).--Chandler, A.C., 1938e, 111-112, pl. 2, fig. 4 (as syn. of U. shillingeri).--Macy, R. W., 1933a, 248, 249, 252, 253, 254, pl. 34, fig. 2, pl. 35, figs. 6-7, 9 (Eptesicus fuscus; St. Paul, Minnesota, Nycteris borealis, Washington, D. C., Nycticeius humeralis; Glendale, Maryland, bat; Texas).--Penner, L. R., 1941c, 359 (as syn. of U. shillingeri).--Pérez Vigueras, I., 1940b, 218-219 (Lasiurus bovestis, Nycticeius humeralis, Eptesicus fuscus).--Skrjabin, K.I., 1950a, 67 (key), 68, figs. 19-21
minuta Macy, R. W., 1933a, 247-248, 252, 254, pl. 35, figs. 1, 3, 5 (Lasionycteris noctivagans; mid-intestine; St. Paul, Minnesota).--Caballero y C., E., 1942j, 641, 643, 647 (as syn. of U. scabridum).--Chandler, A. C., 1938e, 111, 112 (spelled minutum).--Penner, L.R., 1941c, 359 (as syn. of U. shillingeri).--Pérez Vigueras, I., 1940b, 218, 219 (Lanonyctes [?i.e. Lasionycteris] noctivagans).--Skrjabin, K.I., 1950a, 67 (key), 73, fig. 22.
scabridum Braun, M.G.C.C., 1900f, 390-391; 1900b, 234-236, pl. 10, figs. 5, 10 (Noctilio macropus, Molossus, Phyllostoma; Brasil).--Alicata, J.E., 1932c, 2, 3, 4.--Caballero y C., E., 1942j, 641, 642, 643-647, figs. 1-2 (syn.: U. shillingeri Price, 1931, U. lasiurensis Alicata, 1932, U. minuta Macy, 1933, Urotrematulum attenuatum Macy, 1933, Urotrema shillingeri Chandler, 1938, U. shillingeri Penner, 1941) (Promops centralis, Molossus nigricans, M. nassatus, M. rufus, Ondatra zibethica macrodon, Nycteris borealis, Lasionycteris noctivagans, Eptesicus fuscus, Myotis lucifugus, Tadarida brasiliensis, Natalus mexicanus, Nycticeius humeralis).--Caballero y Caballero, E.; Brenes Madrigal, R. R.; & Jiménez-Quirós, O., 1957a, 140-142, 147, 148, 154, fig. 5 (Eptesicus propinquus; Costa Rica).--Caballero y Caballero, E.; & Grocott, R.G., 1960a, 244-245, 247, fig. 1 (=U. aelleni) (Phyllostomus hastatus panamensis; intestino delgado; Panamá).--Chandler, A.C., 1938e, 111, 112.--Dubois, G., 1956a, 693-694 (Myotis b. bocagei; Cote d'Ivoire).--Fuhrmann, O., 1928b, 117, fig. 150 (Noctilio macropus).--Lent, H.; Teixeira de Freitas, J.F.; & Cavalcanti Proença, M., 1945b, 505, 506, figs. 7-8 (Myotis nigricans; Paraguay).--Macy, R. W., 1933a, 248, 252 (Molossus sp.; Brazil).--Northup, F.E., 1928a, 94.--Penner, L. R., 1941c, 363.--Pérez Vigueras, I., 1940b, 218, 219

(Noctilio macropus; Brazil).--Price, E. W., 1931a, 8, 9.--Skrjabin, K. I., 1950a, 67-68, figs. 18.--Tromba, F. G., 1954b, 698(technique for hatching miracidia).

shillingeri Price, E. W., 1931a, 7-9, 11, fig. 3 (Ondatra zibethica; small intestine; Maryland).--Alicata, J. E., 1932c, 2, 3, 4.--Caballero y C., E., 1942j, 641, 643, 644, 647, fig. 3 (as syn. of U. scabridum).--Chandler, A. C., 1938e, 111-112, pl. 2, fig. 4 (syn.: U. lasiurensis) (Nycticeius humeralis; Houston, Texas).--Macy, R. W., 1933a, 248, 252 (muskrat; intestine; Cambridge, Maryland).--Penner, L. R., 1941c, 359-364, fig. 1(syn.:U. lasiurensis, U. minuta) (Ondatra zibethica macrodon, Nycteris borealis, Nycticeius humeralis, Eptesicus fuscus, Lasionycteris noctivagans, Myotis lucifigus[sic].--Pérez Vigueras, I., 1940b, 218, 219.--Skrjabin, K. I., 1950a, 73-74, fig. 23.

wardi Pérez Vigueras, I., 1940b, 217-220, 2 pls., fig. 1, fotomicr. 1-2 (Anolis porcatus; intestine; Guanabacoa, Provincia Habana, Cuba); 1955b, 230-232, fig. 27.--Caballero y C., E., 1942j, 642, 643, 647.

UROTREMATIDAE Poche, F., 1926b, 144 (includes single gen. Urotrema Braun).--Fuhrmann, O., 1928b, 96, 116-117.--Macy, R. W., 1933a, 247-254 (emend.).--Odening, 1959, 451.--Skrjabin, K. I., 1950a, 66-80 (includes: Urotrematulum Macy, 1933, Urotrema Braun, 1900).

UROTREMATULUM Macy, R. W., 1933a, 247, 249 (tod:U. attenuatum).--Skrjabin, K. I., 1950a, 74, 79.

attenuatum Macy, R. W., 1933a, 249-250, 251, 252, 253, 254, pl. 34, fig. 1, pl. 35, figs. 2, 4, 8 (Lasionycteris noctivagans; mid-intestine; St. Paul, Minnesota).--Caballero y C., E., 1942j, 642, 643, 647(as syn. of Urotrema scabridum).--Skrjabin, K. I., 1950a, 79-80, figs. 24-25.

UROTROMA Macy, R. W., 1933a, 252 (for Urotrema).

UTEROVESICULURUS Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 344, 476(tod: U. hamati (Yamaguti, 1934)).

hamati (Yamaguti, 1934) Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 476, 481-482, fig. 146(Seriola quinqueradiata, S. aureovittata, Epinephelus fasciatus, E. septenfasciatus [for septemfasciatus], Sciaena schlegeli; stomach; Japan).

paralichthydis (Yamaguti, 1934) Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 482, 487, fig. 147(Paralichthys olivaceus; stomach; Japan).

platycephali (Yamaguti, 1934) Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 476, 487-488, figs. 148-149(Platycephalus indicus; stomach; Japan).

UVITELLINA Witenberg, G. G., 1923b, 85, 99, 102, 104, 105, 120, 125, 126, 127 (tod:U. pseudocotylea); 1926a, 138, 142, 164.--Bashkirova, E. I., 1950a, 419-420.--Dollfus, R. P. F., 1948h, 146.--Fuhrmann, O., 1928b, 121.--Hannum, C. A.; & Wilson, B. E., 1934a, 245, 248, 250.--Joyeux, C. E.; & Baer, J. G., 1927b, 418, 419, 424 (as syn. of Cyclocoelum Brandes, 1892).--Lal, M. B., 1939c, 132, 133(as syn. of Haematotrephus Stossich, 1902).--Macko, J. K.; & Feige, R., 1960a, 255(as syn. of Haematotrephus Stossich, 1902).

adelpha (Johnston, 1916) Witenberg, G. G., 1928a, 415(syn.:Haematotrephus adelphus Johnston).--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154(Vanellus vanellus, Himantopus himantopus; thorax, abdominal cavity; Kirgizia).--Bashkirova, E. I., 1950a, 420, 423, fig. 156.--Bykhovskaia, I. E., 1949b, 15, 16 (Vanellus vanellus, Phylomachus pugnax, western Siberia); [1954b], 42, 43, 101, 102, fig. 29.--Hannum, C. A.; & Wilson, B. E., 1934a, 248, 250 (=Haematotrephus adelphus Johnston, 1916; key).--Mamaev, I. L., 1959a, 161 (Charadrius dubius, C. hiaticula, Vanellus vanellus; eastern Siberia).

dollfusi (Tseng, 1930) Bashkirova, E. I., 1950a, 420, 423, fig. 157 (Microsarcops cinereus; body cavity; Nanking).

keri Yamaguti, S., 1933b, 1, 44-48, 49, figs. 19-20(Microsarcops cinereus; air sac; Mie Prefecture, Japan).--Bashkirova, E. I., 1950a, 424, fig. 158.

macroisophaga Hannum, C. A.; & Wilson, B. E., 1934a, 245-250, pl. 24, figs. 1-3 (Oxyechus vociferus; body cavity; near Loma Portal, California).

magniembria Witenberg, G. G., 1923b, 85, 94, 99, 102, 105-106, 107, pl. 2, fig. 10 (Himantopus candidus; air sac; Baigakum, Turkestan); 1926a, 118, 138, 142, 144-145, pl. 4, fig. 11; 1928a, 415.--Hannum, C. A.; & Wilson, B. E., 1934a, 245, 246, 248, 250 (key).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of Cyclocoelum pseudocotyleum (Witenberg)).--Yamaguti, S., 1933b, 47.

pseudocotyea Witenberg, G. G., 1923b, 85 (for pseudocotylea).

pseudocotylea Witenberg, G. G., 1923b, 85 (spelled pseudocotyea), 94, 99, 102, 105, 106-107, pl. 2, fig. 11(Himantopus candidus; abdominal cavity; Turkestan); 1926a, 117, 118, 138, 142-144, 145, pl. 3, fig. 1, pl. 4, fig. 10.--Bashkirova, E. I., 1950a, 424, 429(syn.:U. magniembria Witenberg, 1923, U. macroisophaga Hannum & Wilson, 1934) (Oxyechus vociferus).--Hannum, C. A.; & Wilson, B. E., 1934a, 245, 246, 248, 250 (key).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of Cyclocoelum pseudocotyleum (Witenberg)).--Yamaguti, S., 1933b, 47; 1939d, 129, 133-134 (Charadrius placidus; Mikawa Province).

tageri Yamaguti, S., 1933b, 1, 48-50, fig.

21 (Vanellus vanellus; air sac; Niigata Prefecture, Japan).--Bashkirova, E. I., 1950a, 429 (as syn. of U. vanelli).

vanelli (Rudolphi, 1819) Bashkirova, E. I., 1950a, 420, 429-430, figs. 160-161 (syn.: U. tageri Yamaguti, 1933) (Vanellus vanellus; Japan).

UVUILER Yang, F.-F., 1959a, 494 (for Uvulifer).

UVULIFER Yamaguti, S., 1934b, 544, 577-580 (tod: U. gracilis) (Strigeidae).--Dubois, G., [1935b], 165; 1938b, 30, 311, 319-320 (key to species); 1953a, 73-74 (syn.: Conchogaster Lutz, 1928 ex parte; key).--Sudarikov, V. E., 1960c, 505-506 (syn.: Conchogaster Lutz, 1928 ex parte) (Diplostomatidae, Crassiphialinae).--Yang, F.-H., 1959a, 494 (spelled Uvuiler) (Diplostomatidae).

ambloplites Cameron, T. W. M., 1945a, 286 for ambloplitis.

ambloplitis (Hughes, 1927) Dubois, G., 1938b, 320-322, 480, figs. 216-217 (Ceryle alcyon, Helisoma trivolvis, H. campanulatum, Ambloplitis rupestris, Micropterus dolomieu, Aplites salmoides, Eupomotis gibbosus, Apomotis cyanellus, Enneacanthus obesus); 1953a, 73, 74 (key) (syn.: Neascus ambloplitis Hughes, Crassiphiala sp. Hunt & Hunt, 1930 ex parte).--Bangham, R. V., 1944a, 308, 309, 322 (Stizostedion v. vitreum; skin cysts; northern Wisconsin).--Bangham, R. V.; & Venard, C. E., 1946a, 42, 44 (Micropterus dolomieu, Lepomis gibbosus; Algonquin Park Lakes).--Cameron, T. W. M., 1945a, 286 (spelled ambloplites).--Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 440, 441 (=Cercaria bessiae Cort & Brooks, 1928) (Helisoma campanulatum smithii, H. trivolvis).--Fischthal, J. H., 1944a, 9, pl. 2; 1950d, 104 (Stizostedion v. vitreum; Wisconsin).--Hoffman, G. L., 1953a, 13, 14, 15, 16, 17, 18 (Pimephales p. promelas, Catostomus c. commersonnii; skin & muscle, Notropis cornutus frontalis, N. d. dorsalis; skin & muscle, Rhinichthys atratulus meleagris, R. c. cataractae, Semotilus a. atromaculatus, Boleosoma n. nigrum, Hadropterus maculatus; skin & muscles of all; Turtle River, North Dakota); 1954d, 57-58 (=Cercaria bessiae Cort & Brooks, 1928); 1955b, 202 (key); 1960a, 458-459, fig. 28 (life cycle).--Hugghins, E. J., 1958b, 33 (fish; South Dakota).--Hunter, G. W., 1942a, 232, 241, 250, 254, 255, 259, 260, 261, 262, 263, 274, 277, 279, 280, 281, 282, 285, fig. 10 (Lepomis gibbosus, L. auritus, Micropterus dolomieu, Huro salmoides, Ambloplites rupestris).--Hunter, G. W.; & Hamilton, J. M., 1941a, 498-507, 1 pl., figs. 1-6 (cysts).--Hunter, G. W.; & Hunter, W. S., 1942a, 134-140.--Lachance, F. De S., 1947a, 17, 21 (Lepomis gibbosus; Quebec).--Miller, M. J., 1940a, 304.--Olivier, L. J., 1940b, 451 (syn.: Cercaria bessiae Cort & Brooks).--Preble, N. A.; & Harwood, P. D., 1944a, 340 (Megaceryle a. alcyon; Ashland, Ohio).--Sudarikov, V. E., 1960c, 509-515, figs. 172-174.

ceryliformis (Vidyarthi, 1938) Bhalerao, G. D., 1942f, 213 (Ceryle radis leucomalanara [for rudis leucomelanura]; intestine; Allahabad).--Dubois, G., 1953a, 73, 74 (key).

cerylon Sudarikov, V. E., 1960c, 515, for cerylou Dollfus.

cerylou Dollfus, R. P. F., 1950a, 9, 86-87, figs. 65-69 (Ceryle rudis; intestine; Congo Belge).--Dubois, G., 1953a, 73, 74 (key).--Sudarikov, V. E., 1960c, 515-516, fig. 175 (spelled cerylon).

claviformis Dubois, G.; & Rausch, R. L., 1948a, 30, 58-59, fig. 21 (Megaceryle alcyon; Michigan).--Dubois, G., 1953a, 73, 74 (key).--Sudarikov, V. E., 1960c, 516, fig. 176.

cochlearis (Verma, 1936) Dubois, G., [1945a], 9; 1953a, 73, 74 (key).--Dubois, G.; & Rausch, R. L., 1950a, 26.--Sudarikov, V. E., 1960c, 516, 519.

denticulatus (Rudolphi, 1819) Dubois, G., [1938c], 126; 1938b, 320, 322-325, 480, figs. 218-219 (Alcedo atthis ispida); 1953a, 73, 74 (key).--Belopol'skaia, M. M., 1954a, 28 (Alcedo a. atthis; Sudzukhinsk Preserve Maritime Province).--Bykhovskaia, I. E., 1955a, 140, 150 (Alcedo atthis; Tadzhikistan).--Sudarikov, V. E., 1960c, 519-520, fig. 177.

erraticus Chandler, A. C.; & Rausch, R. L., 1948a, 207-208, 209, pl., fig. 1 (Toxostoma rufum; small intestine; Greenville, Ohio).--Dubois, G., 1953a, 73, 74 (key).--Sudarikov, V. E., 1960c, 520, fig. 178.

gracilis Yamaguti, S., 1934b, 544, 577-580, fig. 15 (Ceryle l. lugubris; small intine); 1939d, 130, 196-197 (C. l. lugubris; Mie Prefecture).--Dubois, G., [1935b], 165 (as syn. of Crassiphiala gracilis (Yamaguti, 1934)); 1938b, 319, 320, 325-326, 480, figs. 220-221; 1953a, 73, 74 (key).

magnibursiger Dubois, G.; & Rausch, R. L., 1950a, 1, 26-28, figs. 16-17 (Megaceryle alcyon; small intestine; Michigan).--Dubois, G., 1953a, 73, 74 (key).--Sudarikov, V. E., 1960c, 520, 523 (M. alcyon; small intestine; Michigan).

mehrai Chatterji, P. N., 1956a, 147-149, fig. 1 (Halcyon smyrnensis fusca; small intestine; Gorokhpur, United Provinces, India).--Sudarikov, V. E., 1960c, 523-524.

prosocotyle (Lutz, 1928) Dubois, G., [1938c], 100, 101, 123-126, figs. 13-14 (Ceryle torquata = Alcedo sp.); 1938a, 149 (syn.: Conchogaster prosocotyle Lutz, 1928, Crassiphiala prosocotyle (Lutz) Dubois, 1937) (Ceryle torquata, C. sp.); 1938b, 320, 326-328, 480, figs. 222-223 (Ceryle tor-

quata, C. sp.); 1953a, 73, 74(key).--Caballero y Caballero, E.; & Diaz-Ungria, C., 1958a, 22(Chloroceryle amazona = Ceryle amazonica; intestino; Venezuela). --Sudarikov, V. E., 1960c, 524, 529, fig. 180.
semicircumcisus Dubois, G.; & Rausch, R. L., 1950a, 1, 24-26, figs. 14-15 (Megaceryle alcyon; intestine; Michigan). --Dubois, G., 1953a, 73, 74(key). --Sudarikov, V. E., 1960c, 529-530.
stunkardi (Pande, 1938) Bhalerao, G. D., 1942f, 213 (Halcyon smyr[n]ensis fusca; intestine; Allahabad). --Chatterji, P. N., 1956a, 149. --Dubois, G., 1953a, 73, 74 (key). --Gupta, N. K., 1958a, 113, 116-117 (syn.: Crassiphiala stunkardi Pande, 1938, Cardiocephalus halcyonis Gupta & Dhillon, 1954)(Halcyon s. smyrnensis; Hoshiarpur, Punjab, India). --Sudarikov, V. E., 1960c, 530.
VALLASIOPOS Tripathi, Y. R., [1959a], 113, ?for Vallisiopsis.
VALLISIA Perugia, A.; & Parona, C., 1890a, 21 (mt: V. striata). --Benham, W. B. S., 1901a, 51. --Braun, M. G. C. C., 1890a, 407, 451, 453, 469, 481, 484, 519, 523, 534, 536, 546; 1893a, 890. --Cerfontaine, P., 1895h, 920; 1896d, 515. --Froissant, A., 1930a, 37. --Fuhrmann, O., 1928b, 9, 20, 30. --Gamble, F. W., 1896a, 73 (spelled Vallisnia). --Hargis, W. J., 1954b, 1116 (emend.; Gastrocotylidae, Vallisiinae); 1957b, 4, 6 (diag. emend.). --Monticelli, F. S., 1892a, 213 (subgen. in Octocotylinae); 1903c, 336 (Octocotylidae, subfam. Octobohtrinae[sic]). --Parona, C.; & Perugia, A., 1891b, 18(Octocotylidae). --Perrier, E., 1897a, 1806. --Pratt, H. S., 1900a, 646, 651, 656, fig. 32(key). --Price, E. W., 1943a, 13(Discocotylidae, Vallisinae); 1959a, 23(Protomicrocotylidae, Vallisinae). --Solov'ev, P. F., 1912c, 15. --Sproston, N. G., 1946a, 190, 407. --Stossich, M., (1898c), 13. --Tripathi, Y. R., [1959a], 112, 113.
chorinemata Ramalingam, K., 1954a, 188 [nomen nudum](Chorinemus lysan; gills).
chorinemi Yamaguti, S., 1953b, 204, 243-245, 256, pl. IX, figs. 40-42 (Chorinemus moadetta; gills; Macassar).
oligoplites Hargis, W. J., 1957b, 5, 6, 7, 8, 12, pls., figs. 7-11, 12(Oligoplites saurus; gills; Alligator Harbor, Franklin County, & Tampa Bay, Pinella County, Florida).
striata Perugia, A.; & Parona, C., 1890a, 21(Lichia amia; Triest). --Benham, W. B. S., 1901a, 51(Lichia). --Braun, M. G. C. C., 1890a, 534, 536, 548, 551 (Lichia amia; Mittelmeer, Triest). --Fuhrmann, O., 1928b, 29, fig. 37. --Monticelli, F. S., 1912a, 17 pp., fig. 1, pls. 3-4, figs. 1-24 (Seriola dumerili). --Palombi, A., 1949b, 339-341 (syn.: Octocotyle arcuata Sonsino, 1890, O. striata (Parona & Perugia) Sonsino, 1890)(Lichia amia; Genova, Seriola dumerili; Pisa). --Parona, C., 1894a, 594, 671. --Parona, C.; & Perugia, A., 1891b, 17-19. --Perrier, E., 1897a, 1806 (Lichia amia; branchies). --Pratt, H. S., 1900a, 656, 657, fig. 32. --Price, E. W., 1943a, 13. --Sonsino, P., [1890 1], 138 (to Octocotyle). --Sproston, N. G., 1946a, 408, 528, 539, fig. 93. --Stossich, M., (1898c), 13-14(Lichia amia; gills; Trieste).
VALLISIINAE Sproston, N. G., 1946a, 407 (Price, 1943 emend.). --Hargis, W. J., 1954b, 1116 (Gastrocotylidae); 1957b, 3-4. --Price, E. W., 1959a, 23 (Protomicrocotylidae)(includes: Vallisia Perugia & Parona, 1890, Vallisiopsis Subhapradha, 1951, Allodiscocotyla Yamaguti, 1953, Pseudomazocraes Caballero & Bravo, 1955).
VALLISINAE Price, E. W., 1943a, 10, 13(Discocotylidae) (type gen.: Vallisia Perugia & Parona, 1890). --Tripathi, Y. R., [1959a], 108, 113.
VALLISIOPSIS Subhapradha, C. K., 1951b, 162(tod: V. contorta). --Price, E. W., 1959a, 23 (Protomicrocotylidae, Vallisiinae). --Tripathi, Y. R., [1959a], 114.
contorta Subhapradha, C. K., 1951b, 162, 164, figs. 1-6 (Lactarius lactarius; gill filaments; Madras). --Chauhan, B. S., 1953a, 36 (marine fishes, Madras, India); 1954a, 181-183, figs. 24, 25.
VALLISNIA Gamble, F. W., 1896a, 73(for Vallisia).
VASATREMA Stunkard, H. W., 1926b, 165 (mt: V. amydae); 1928c, 303 (changed to Vasotrema).
amydae Stunkard, H. W., 1926b, 7-8(Amyda ferox; circulatory system; Florida, A. spinifera; vascular system; Indiana). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 130(Trionyx ferox, T. spinifera; North America).
VASOTREMA Stunkard, H. W., 1928c, 303-320(changed from Vasatrema); 1930e, 339. --Byrd, E. E., 1938a, 28; 1939a, 121, 122, 124, 134, 136, 139, 141, 142, 144, 156(Spirorchinae); 1939b, 121, 122, 124, 134, 136, 139, 141, 142, 144, 145, 156. --Fuhrmann, O., 1930a, 130. --Mehra, H. R., 1933a, 204, 213, 214, 215, 217, 218, 219(Spirorchidae); 1934b, 187, 193 (Spirorchidae, Hapalotreminae). --Price, E. W., 1934b, 139, 140 (Spirorchidae). --Skrjabin, K. I., 1951a, 148.
species Byrd, E. E., 1938c, 59(Amyda spinifera; Reelfoot Lake).
species Byrd, E. E., 1938b, 135 (Amyda spinifera; Reelfoot Lake).
amydae (Stunkard, 1926) Stunkard, H. W., 1928a, 303, 305-309, 310, 312, 313, 316, figs. 1-3 (Amyda spinifera, A. ferox). --Byrd, E. E., 1939a, 136, 137; 1939b, 136, 137. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43(Trionyx ferox, T. spinifera). --Skrjabin, K. I., 1951a, 148,

153, fig. 35.
attenuatum Stunkard, H. W., 1928c, 304, 309-312, 313, 316, figs. 4-6 (?Amyda spinifera). --Byrd, E. E., 1939a, 136, 137. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 130 (Trionyx ferox, T. spinifera; North America). --Skrjabin, K. I., 1951a, 148 (key), 153, fig. 36 (Amyda spinifera, A. ferox; blood vessels; North America).
longitestis Byrd, E. E., 1939a, 136, 137, 139, 156, 157, pl. 3, figs. 9-10 (Amyda spinifera; arterial circulation; Reelfoot Lake, Tennessee); 1939b, 136, 137, 139, 156, 157, pl. 3, figs. 9-10. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 130 (Trionyx spinifera; Tennessee).
robustum Stunkard, H. W., 1928c, 304, 312-317, figs. 7-9 (?Amyda spinifera). --Byrd, E. E., 1939b, 136-137 (A. spinifera; arterial system; Reelfoot Lake, Tennessee); 1939a, 136-137. --Fuhrmann, O., 1930a, 130, fig. 174. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 130 (Trionyx ferox, T. spinifera; North America). --Skrjabin, K. I., 1951a, 148 (key), 153-154, fig. 37. --Wall, L. E., 1951a, 173-183, pl., figs. 1-5 (Amyda spinifera; Huron River, Washtenaw County, Michigan, Physa gyrina, P. integra, Amyda ferox, A. mutica (all exper.)).
VASOTREMATINAE Yamaguti, S., 1958a, 533 (Spirorchiidae).
VELAMENOPHORUS Mendheim, H., 1940a, 489, 504, 557, 576 (mt: V. oligolecithosus) (Echinostomatidae, Echinochasminae). --Skrjabin, K. I.; & Bashkirova, E. I., 1956a, 736. --Yamaguti, S., 1958a, 643 (as syn. of Echinochasmus).
oligolecithosus Mendheim, H., 1940a, 489, 504-506, figs. 14-15; 1943a, 206-207. --Skrjabin, K. I.; & Bashkirova, E. I., 1956a, 739, fig. 246a (bird; intestine; Germany).
VERDUNIA Lahille, F.; & Joan, T., 1917a, 216 (mt: V. tricoronata). --Fuhrmann, O., 1928b, 102. --Lahille, F., 1918b, 329. --Yamaguti, S., 1958a, 964 (as syn. of Balanorchis).
tricoronata Lahille, F.; & Joan, T., 1917a, 216-219, 3 figs. (Bos taurus; bonete; Paraguay). --Baylis, H. A., 1929c, 58 (as syn. of Balanorchis anastrophus Fischoeder). --Lahille, F., 1918b, 329; 1922a, 22, 30, pl. 2, figs. 1-3, pl. 3, figs. 5-6 (B. taurus; Argentina). --Piettre, M., 1922a, 328, figs. 7-8. --Sprehn, C. E. W., 1932c, 201 (as syn. of Balanorchis anastrophus). --Travassos, L. P., 1924i, 56 (identifié au Balanorchis anastrophus).
VESPERUGIDENDRIINAE Yamaguti, S., 1958a, 826 (Lecithodendriidae).
VESPERUGIDENDRIUM Pande, B. P., 1937b, 235, 237-238 (tod: V. indicum) (Lecithodendriidae, Lecithodendriinae). --Yamaguti, S., 1958a, 826 (Lecithodendriidae, Vesperugidendriinae).
indicum Pande, B. P., 1937b, 235-237, 238, fig. (Vesperugo abranus [for abramus]; small intestine).
VIETOSOMA Van Cleave, H. J.; & Mueller, J. F., 1932a, 13 (tod: V. parvum); 1934a, 178, 196 (Plagiorchidae, Reniferinae). --Ciurea, I., 1933c, 109 (Gymnophallinae). --Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 81, 115, 119, 120, 121.
parvum Van Cleave, H. J.; & Mueller, J. F., 1932a, 13-17, pl. 1, figs. 1-6 (Ictalurus punctatus; intestine, stomach; Oneida Lake); 1934a, 197 (I. punctatus, Ameiurus nebulosus; Oneida Lake). --Bangham, R. V., 1941c, 166 (A. nebulosus; Algonquin Park Lakes). --Bangham, R. V.; & Hunter, G. W., 1939a, 415, 433 (I. punctatus; Lake Erie). --Bangham, R. V.; & Venard, C. E., 1948a, 40, 44 (Ameiurus nebulosus; Algonquin Park Lakes). --Lyster, L. L., 1939a, 156, 157, 167, fig. 4 (Ictalurus punctatus; Central St. Lawrence Watershed). --Mueller, J. F., 1934c, 337, 352, 353, pl. 44, figs. 8-10. --Mueller, J. F.; & Van Cleave, H. J., 1932a, 116, 117, pl. 23, fig. 44.
VIGINTISPINIS Pearse, A. S., 1920a, 43 (?for Parspina).
bagre Pearse, A. S., 1920a, 43 (? for Parspina bagre).
Vinogradov disease. Russian term for Opisthorchosis.
(VITELLARINUS) (Zmeev, 1936) Pigulevskii, S. V., 1953a, 440 (subg. of Phyllodistomum).
VITELLARINUS Zmeev, G. I., 1936d, 432 (tod: V. pawlovskii) (Gorgoderidae). --Yamaguti, S., 1958a, 85 (as syn. of Phyllodistomum).
pawlovskii Zmeev, G. I., 1936d, 412, 423-425, fig. 3 (Liocasis ussuriensis, L. brazhnikovi; Amur River). --Pigulevskii, S. V., 1953a, 386 (as syn. of Phyllodistomum (Catoptroides) pawlovskii)).
VITELLIBACULUM Montgomery, W. R., 1957a, 28, 30, 33 (tod: Vitellibaculum girellae).
girellae Montgomery, W. R., 1957a, 28, 29, 30, 33, pl., figs. 23-24 (Girella nigricans; intestine; La Jolla, California).
(VITELLORADIATA) Kurashvili, B. E., 1949a, 59, 50 (subg. of Clinostomum Leidy, 1856).
VITELLOTREMA Guberlet, J. E., 1928c, 211-216 (mt: V. fusipora). --Manter, H. W., 1938a, 33 (as syn. of Halipegus). --Rankin, J. S., 1944b, 160 (as syn. of Genarchopsis Ozaki, 1935). --Skrjabin, K. I.; & Gushanskaia, L. K., 1955b, 662, 665. --Srivastava, H. D., 1933a, 41, 42, 49 (as syn. of Halipegus). --Yamaguti, S., 1934a, 501 (as syn. of Genarchopsis); 1938d, 133.
fusipora Guberlet, J. E., 1928c, 211-216, figs. 9-13 (F[a]rancia abacura; stomach; Florida). --Manter, H. W., 1938a, 33 (as syn. of Halipegus fusiporus). --Bennett,

H.J.; & Re, J.D., 1936a, 526, 544(Amphiuma tridactylum). --Byrd, E. E., 1937d, 363(Farancia abacura;Harvey, Louisiana). --Ejsmont, L., 1931b, 537. --Skrjabin, K. I.; & Gushanskaia, L.K., 1955b, 665-669, fig. 196(syn.:Halipegus fusiprous).

WALLAGOTREMA Tripathi, Y.R., [1959a], 23, 35-37, 60(tod:W. longicirrus).

longicirrus Tripathi, Y.R., [1959a], 23, 35-37, fig. 17(Wallago attu;local fish ponds, rivers Hooghly, Ganga, Son & Cauvery, India).

WALLINIA Pearse, A. S., 1920a, 31(tod:W. valenciae).

valenciae Pearse, A. S., 1920a, 31-32, 44, fig. 6 (Gephyrocharax valenciae; Lake Valencia, Venezuela). --Caballero y C., E.; & Diaz-Ungria, C., 1958a, 33(G. valenciae;intestino;Venezuela).

WALLINIINAE Yamaguti, S., 1958a, 180-181 (includes Wallinia, Gauhatiana, Macroderoides, Macrolecithus, Paramacroderoides, Parastiotrema, Vietosoma).

WARDIANUM Witenberg, G. G., 1923b, 135. Bashkirova, E. I., 1950a, 404. --Dollfus, R. P. F., [1948b], 145. --Fuhrmann, O., 1928b, 121. --Joyeux, C.E.; & Baer, J.G., 1927b, 418, 419, 424(as syn. of Cyclocoelum Brandes, 1892). --Lal, M.B., 1939c, 132, 133(as syn. of Haematotrephus Stossich, 1902). --Macko, J.K.; & Feige, R., 1960a, 255, 263, 264, 265 (as syn. of Haematotrephus Stossich, 1902).

taxorchis (Johnston, 1917) Witenberg, G. G., 1928a, 415. --Bashkirova, E.I., 1950a, 404, 409, fig. 149 (Limosa novae-hollandiae;body cavity;Australis). --Macko, J. K.; & Feige, R., 1960a, 257 (as syn. of Haematotrephus lanceolatum (Wedl, 1858)). --Yamaguti, S., 1958a, 782(Himantopus leucocephalus, Gallinago gallinago).

triangularum (Harrah, 1922) Witenberg, G. G., 1926a, 118, 132, 137, 148(Tringa maculata); 1928a, 414, 415. --Bashkirova, E.I., 1950a, 404, figs. 147-148 (Tringa maculata, Gallinago wilsoni;air sac). --Joyeux, C.E.; & Baer, J.G., 1927b, 419. --Macko, J.K.; & Feige, R., 1960a, 257(as syn. of Haematotrephus lanceolatum (Wedl, 1858)).

wilsoni (Harrah, 1922) Dollfus, R. P. F., [1948b], 145.

WARDIUS Barker, F. E.; & East, A. M., 1915a, 192-193 (mt:W. zibethicus). --Fuhrmann, O., 1928b, 101. --Fukui, T., 1929b, 310. --Ozaki, Y., 1937b, 207 (Cladorchinae). --Skrjabin, K. I., 1949a, 484, 487(Diplodiscidae, Watsoniinae). --Southwell, T.; & Kirshner, A., 1937a, 237, 241 (as syn. of Pseudodiscus Sonsino, 1895). --Travassos, L. P., 1934c, 60. --Ward, H.B., 1918a, 386.

zibethicus Barker, F. E.; & East, A. M., 1915a, 192-193, pl. 2, fig. 3 (Fiber zibethicus; caecum; Nebraska). --Fukui, T., 1929b, 305, 308. --Law, R.G.; & Kennedy, A. H., 1932b, 13, 30, fig. 7 (muskrat;Ontario). --Price, E.W., 1931a, 11. --Rausch, R.L., 1946e, 70(Ondatra zibethica;Ohio). --Skrjabin, K.I., 1949a, 487(syn.:Pseudodiscus(Watsonius) zibethicus Fukui, 1929, Watsonius zibethicus Sprehn, 1932). --Smith, R. J., 1958a, 195 (muskrats;Ann Arbor, Michigan) (Paramphistomatidae). --Sprehn, C.E.W., 1932c, 192(as syn. of Watsonius zibethicus). --Stunkard, H.W., 1917a, 63; 1925c, 142. --Swales, W. E., 1933a, 474 (Ondatra zibethica; Kirkfield, Ontario). --Travassos, L. P., 1934c, 60-61, fig. 25. --Ward, H.B., 1918a. 386, fig. 671.

WARDULA Poche, F., 1926b, 168 (tod: W. capitellata (Rudolphi)). --Yamaguti, S., 1958a, 347(Mesometridae).

capitellata (Rudolphi, 1819).Poche, F., 1926b, 168. --Yamaguti, S., 1958a, 347 (Sparus salpa;Naples).

WARETREMA Srivastava, H.D., 1937c, 399-400 (mt: W. piscicola); 1939k, 169, 172. --Skrjabin, K.I., 1947a, 304-305; 1956d, 41.

piscicola Srivastava, H.D., 1937c, 399-400 (Trichiurus mutieus [for muticus]; gut); 1939k, 169-172, pls. VIII-IX, 2 figs. (Mugil waigiensis;Karachi, Arabian Sea). --Skrjabin, K. I., 1947a, 305-309, figs. 136-137; 1956d, 41-45, fig. 11.

WARETREMATIDAE Srivastava, H. D., 1937c, 399-400; 1939k, 168, 172. --Montgomery, W.R., 1955a, 11. --Siddiqi, A.H.; & Cable, R. M., 1960a, 292 (as syn. of Haploporidae Nicoll, 1914). --Skrjabin, K. I., 1947a, 304-309.

WARETREMATINAE Belous, E. V., 1954a, 280(includes: Skrjabinolecithum n.g., Waretrema Srivastava, 1939). --Skrjabin, K.I., 1956b, 45; 1956d, 38. --Yamaguti, S., 1958a, 247 (includes:Waretrema Srivastava, 1939, Chalcinotrema Teixeira de Freitas, 1947, Pseudohapladena Yamaguti, 1952).

species Datta, S.C.A., 1938d, 39(fish;India).

WATSONIINAE Näsmark, K.E., [1937a], 313, 338, 344, 393, 433, 434, 438, 548, 551. --Skrjabin, K. I., 1949a, 471-475 (includes: Wardius Barker & East, 1915, Watsonius Stiles & Goldberger, 1910, Hawkesius Stiles & Goldberger, 1910).

(WATSONIUS) Fukui, T., 1929b, 305, 306, 310, 321 (subg. of Pseudodiscus) (type: Pseudodiscus watsoni(Conyngham)).

WATSONIUS Stiles, C.W.; & Goldberger, J., 1910a, 62, 212(tod:W. watsoni(Conyngham, 1904)(Cladorchiinae). --Alessandrini, G. C., 1929a, 98. --Artigas, P. de T.; & Pacheco, G., [1933a], 108. --Baylis, H.A., 1929c, 58 (as syn. of Pseudodiscus Sonsino). --Braun, M.G.C.C., 1915a, 206. --Brumpt, E. J. A., 1922f, 407-408, 409; 1927e, 506. --Castellani, A.; & Chalmers, A.J., 1919a, 561, 562. --Fantham, H. B.;

Stephens, J. W. W.; & Theobald, F. V., 1916a, 234. --Fuhrmann, O., 1928b, 101. --Fukui, T., 1927a, 322. --Gedoelst, L., 1911a, 89.--Greenway, D.F., 1929a, 58, 61, 137. --Lane, C., [1923b], 1697; 1924b, 28, 31. --López-Neyra, C. R., 1924a, 12. --Manson, P., 1921a, 786. --Maplestone, P. A., 1923b, 159-160(as syn. of Pseudodiscus). --Näsmark, K. -E. -J., [1937a], 363, 388, 432. --Neveu-Lemaire, M., 1921e, 193.--Skrjabin, K. I., 1949a, 475(Diplodiscidae, Watsoniinae). --Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 212, 213. -Sprehn, C. E. W., 1932c, 186, 192 (type: W. watsoni). --Travassos, L. P., 1921d, 357; [1922a], 153. --van der Westhuysen, O. P., 1938a, 114(as syn. of Pseudodiscus Sonsino, 1895).

species Krijgsman, B. J., 1933d, 375 (as syn. of Pseudodiscus sp.).

species I Näsmark, K. -E. -J., [1937a], 311.

species II Näsmark, K. -E. -J., [1937a], 311.

species III Näsmark, K. -E. -J., [1937a], 311.

species IV Näsmark, K. -E. -J., [1937a], 311.

species Näsmark, K. -E. -J., [1937a], 341, fig. 21.

species Näsmark, K. -E. -J., [1937a], 387, fig. 59.

species Näsmark, K. -E. -J., [1937a], 389, fig. 60.

species Näsmark, K. -E. -J., [1937a], 565, pl. 10, fig. 11(?Amphistoma papillatum).

species Näsmark, K. -E. -J., [1937a], 555, pl. 11, fig. 1.

deschiensi Pick, F., 1951b, 59-61 (Papio sphinx; large intestine).

hawkesii (Cobbold, 1875) Fukui, T., 1927a, 313, 319-323, figs. 11-14(syn.: Amphistoma hawkesii Cobbold, A. ornatum Cobbold, 1882).

macaci Kobayashi, H., 1951c, 422, 1 fig. (Macacus cynomolgus); 1921e, 392-393 (M. cynomolgus; caecum). --Bhalerao, G. D., 1933j, 108, 109 (as syn. of Pseudodiscus hawkesi(Cobbold, 1875)). --Fukui, T., 1927a, 322; 1929b, 306, 311. --Lane, C., 1924a, 32. --Lane, C.; & Low, G. C., 1923f, 1815(as syn. of W. watsoni(Conyngham, 1904)). --Maplestone, P. A., 1923b, 164(as syn. of Pseudodiscus watsoni (Conyngham)). --Skrjabin, K. I., 1949a, 479-480, fig. 112. --Zajíček, D.; & Valenta, Z., 1958c, 400-402, fig. 2A(Macacus rhesus; ČSR); 1958d, 820, 822, 825, 827.

ornatus (Cobbold, 1882) Railliet, A.; Henry, A. C. L.; & Bauche, J., 1914b, 79. --Bhalerao, G. D., 1933j, 108 (as syn. of Pseudodiscus hawkesi (Cobbold, 1875)). --Maplestone, P. A., 1923b, 164. --Railliet, A., 1925a, 601 (Elephas maximus; Siam, Burma).

watsoni (Conyngham, 1904) Stiles, C. W.; & Goldberger, J., 1910a, 9, 12, 62, 157, 180, 212, 224(Homo; jejunum & duodenum; German West Africa). --Alessandrini, G. C., 1929a, 98, fig. 65. --Augustine, D. L., 1929a, 212, 234, fig. 92.--Barroso, S. M., (1922a), 78, 81, fig. 40(11). --Basile, C., 1923a, 148, 149, 163. --Bhalerao, G. D., 1933j, 108, 109 (as syn. of Pseudodiscus hawkesi (Cobbold, 1875)). --Brumpt, E. J. A., 1913a, 347; 1922f, 338, 407-408, 409, fig. 221(syn.: Amphistoma watsoni, Cladorchis watsoni, Gastrodiscus watsoni, Paramphistomum watsoni) (Cercopithecus callitrichus); 1927e, 429, 506-507, 509, fig. 247(man). --Cameron, T. W. M., 1927a, 554(man, monkey, elephant); 1927b, 554. --Castellani, A.; & Chalmers, A. J., 1913a, 463; 1919a, 562, 1752. --Chandler, A. C., 1918a, 229; 1922a, 229, fig. 79. --Cort, W. W., 1921 l, 50. --Daniels, C. W., 1914a, 32(to(Cladorchis)), 48, 180. --Daniels, C. W.; & Newham, H. B. G., 1923a, 312, 313, 320-322, 382, fig. 78. --De Rivas, D., 1920a, 254. --Deschiens, R. E. A., 1940d, 396-400, pl. 2, figs. 1-2 (papio[baboon]); 1914b, 198(singe papion); 1942b, 120, 121. --Deschiens, R. E. A.; & Pick, F., 1948c, 490-494(preservation outside host). --Dollfus, R. P. F., 1950a, 10, 113-115, figs. 97-100 (Papio sphinx, P. papio; Guinée Française). --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 234, 235, figs. 136, 137. --Faust, E. C., 1926d, 233; 1929c, 87, 156, 157-159, 511, 518, fig. 61. --Fukui, T., 1927a, 322; 1929b, 307, 308, 311. --Gedoelst, L., 1911a, 89, fig. 120 (man; German East Africa). --Graham, G. L., 1960a, 854 (monkey). --Greenway, D. F., 1929a, 137-138. --Guiart, J., 1930a, 265-266, fig. 202. --Hegner, R. W.; Cort, W. W.; & Root, F. M., 1923a, 63. --Henry, A. C. L.; & Joyeux, C. E., 1920a, 177(Cercopithecus callitrichus). --Joyeux, C. E.; & Baer, J. G., 1928g, 11 (Cercopithecus callitrichus; caecum; Kouroussa). --Kobayashi, H., 1921e, 392. --Lane, C., 1924b, 28, 32. --Lane, C.; & Low, G. C., 1923f, 1815, 1816, 1817, figs. 626-627(syn.: Amphistoma watsoni Conyngham, 1904, Cladorchis watsoni Shipley, 1905, Gastrodiscus watsoni Verdun, 1907, Paramphistomum watsoni Manson, 1908, Watsonius macaci Kobayashi, 1920) (man, Cercopithecus callitrichus, Macacus cynomolgus; duodenum & jejunum; Africa & Japan). --Leiper, R. T., 1913g, 295-297, fig. 36. --Looss, A., 1914b, 375. --López-Neyra, C. R., 1924a, 12-13, fig. 7. --Manson, P., 1914a, 822; 1921a, 786, 803, fig. 289(syn.: Amphistoma watsoni, Cladorchis watsoni, Paramphistomum watsoni); 1929a, 735. --Maplestone, P. A., 1923b, 159, 160, 165. --Masters, W. E., 1920a, 236. --Neumann, R. O.; & Mayer, M., 1914a, 534. --Neveu-Lemaire, M., 1921e, 193, 222-223, fig.

105 (12) (Physa). --Pick, F., 1947c, 263-265, pls. 1-2, figs. 1-4 (système de vaisseaux); 1948a, 34, 35, pl. 1, figs. 1-2, pl. 2, fig. 3-4 (système vasculaire superficiel); 1948c, 204-205, pl. 1, figs. 1-2b, pl. 2, figs. 2c-3b (anatomie microscopique); 1949a, 29, pl. 1, figs. 1-4 (cas tératologique); 1949b, 494-495 (anatomie microscopique); 1949d, 493 (Papio sphinx; intestinal lesions); 1950c, 431-435, fig. 1 (mode de fixation sur le paroi intestinale) (Papio sphinx); 1950d, 704-705 (oeufs de formation tératologique); 1950e, 706-708 (partie céphalique); 1950f, 708-711 (mode de nutrition). --Pick, F.; & Deschiens, R. E. A., 1947a, 202-211, pl. 1, figs. 1-5 (papion); 1947b, 445-449, pls. 1-2, figs. 1-8 (morphologie & évolution des oeufs). --Railliet, A.; Henry, A. C. L.; & Joyeux, C. E., 1921a, 836 (Cercopithecus callitrichus; coecum; Guinée Franc). --Rosenau, M. J., 1921a, 1012. --Sambon, L. W., 1918a, 440 (man, monkey, Cercopithecus callitrichus; West Africa). --Skrjabin, K. I., 1949a, 475-479, fig. 111. --Smit, H. J., [1923b], 1. --Sprehn, C. E. W., 1932c, 192, 802 (syn.: Amphistoma watsoni Conyngham, 1904, Cladorchis watsoni (Conyngham, 1904) Shipley, 1905, Gastrodiscus watsoni (Conyngham, 1904) Verdun, 1907, Paramphistomum watsoni (Conyngham, 1904) Manson, 1908, Pseudodiscus (Watsonius) watsoni (Conyngham, 1904) Fukui, 1929). --Stempell, W., 1938a, 77-78, figs. 82a-b. --Stiles, C. W., 1914a, 239 (man; intestine; Adamawa, German West Africa). --Stitt, E. R., [1929a], 500, fig. 197. --Strong, R. P.; & Shattuck, G. C., 1930a, 421 --Stunkard, H. W., 1925c, 139, 143. --Tendeiro, J., 1948f, 701, 732 (Papio p. papio; Banjarra, Circunscriçaõ Civil de Bafata, Portuguese Guinea). --Tyzzer, E. E.; & Smillie, W. G., [1927b], 903, figs. 9, 9(a). --Zschokke, F., 1926a, 620, fig. 7.

watsonius Cameron, T. W. M., 1927a, 554 (for watsoni).

zibethicus (Barker & East, 1915) Sprehn, C. E. W., 1932c, 192-193, 831, fig. 127 (syn.: Wardius zibethicus Barker & East, 1915, Pseudodiscus (Watsonius) zibethicus (Barker & East, 1915) Fukui, 1929) (Ondatra zibethica; caecum; North America).

(WEDLIA) Ishii, N., 1935e, 294, 295, 296, 303 (Wedlia Cobbold, 1860, reduced to subgen. of Köllikeria) (tod: K. (Wedlia) bipartita (Wedl, 1855)).

WEDLIA Cobbold, T. S., 1860a, 37-38 (W. bipartita Wedl, from Thynnus vulgaris, was clearly intended as type). --Baylis, H. A., 1938d, 490, 491. --Braun, M. G. C. C., 1893a, 894 (W. faba apparently taken as type by elimination). --Dollfus, R. P., 1926a, 148, 149. --Fuhrmann, O., 1928b, 35, 55, 65, 73, 75, 111. --MacCallum, G. A.; & MacCallum, W. G., 1916a, 142, 143. --Monticelli, F. S., 1888a, 9, 93; 1892e, 714. --Odhner, T., 1907a, 311, 312, 318, 327, 328, 334, 335, 336, 337, figs. 4, 5, 6; 1911e, 181. --Poche, F., 1926b, 205 (Didymozoidae). --Skrjabin, K. I., 1955a, 151 (syn.: Didymostoma Ariola, 1902). --Taschenberg, O., 1879a, 607.

1884: Weidlia Scudder, S. H., 1884, 335, misprint.

1902: Didymostoma Ariola, V., 1902a, 103 (D. bipartitum).

bipartita (Wedl, 1855) Cobbold, T. S., 1860a, 38 (Thynnus vulgaris). --Dollfus, R. P., 1926a, 149, 155, 158; 1952d, 43 (Germo alalunga). --Fuhrmann, O., 1928b, 64, figs. 85, 97. --Guiart, J., 1938b, 51, 56-57, 58-59, 63, 64, 75, [84], pl. 3, fig. 53 (synonymy) (Thynnus alalonga; Atlantic at mouth of Loire & between Lisbon & the Azores). --Linton, E., 1940a, 153-154, pl. 23, figs. 315-317, pl. 24, fig. 318 (syn.: Koellikeria (Didymozoon) thynni Taschenberg & MacCallum) (Thunnus secundodorsalis; Woods Hole, Massachusetts). --MacCallum, G. A.; & MacCallum, W. G., 1916a, 143. --Monticelli, F. S., 1893i, 150. --Odhner, T., 1907a, 322, 323-335, figs. 3d, f, pl., figs. 12-23. --Okada, Y. K., 1926a, 140, 145, 146. --Reisinger, E., 1923a, 10. --Skrjabin, K. I., 1955g, 152-167, figs. 46-50 (key; syn.: Monostoma bipartitum Wedl, 1855, Didymostoma bipartita (Wedl, 1855) Ariola, 1902; Didymozoon thynni Braun, 1898, Monostoma micropterigis Richiardi, 1902) (Thynnus thynnus, T. vu[l]garis; gills; Adriatic Sea). --Szidat, L., 1927b, 273. --Timon-David, J., 1935a, 2, 7, 8.

faba (Bremser in Schmalz, 1831) Cobbold, T. S., 1860a, 38 (syn.: Monostoma faba Bremser, Dujardin, Creplin, Diesing, M. bijugum Miescher, von Siebold, Globularia Rolando [Protozoa]) (Fringilla canaria, F. domestica, F. spinus, Parus major, Sylvia sibilatrix, S. trochilus, Motacilla boarula). --MacCallum, G. A.; & MacCallum, W. G., 1916a, 143. --Sprehn, C. E. W., 1932c, 273 (as syn. of Collyriclum faba (Bremser, 1831)).

globosa (Ishii, 1935) Skrjabin, K. I., 1955g, 152, 167-168, fig. 51 (syn.: Köllikeria (Wedlia) globosa Ishii, 1935) (key) (Thynnus orientalis, Katsuwonus vagans, Seriola quinqueradiata; buccal cavity & oesophagus; Japan).

katsuwonicola Okada, Y. K., 1926a, 140-147, figs. 1-4 (Katsuwonus pelamis; stomach, intestine; Kishinouye). --Dollfus, R. P., 1926a, 149, 151, 156; 1935g, 236 (as syn. of Didymocystis wedli Ariola). --Ishii, N., 1935e, 280 (as syn. of Didymocystis katsuwonicola). --Timon-David, J., 1935a, 3, 7 ("cette espèce n'appartient manifestement pas au genre Wedlia").

micropterygis (Richiardi, 1902) Okada, Y. K., 1926a, 140 (spelled microterygis).

orientalis Yamaguti, S., 1934a, 252, 517-

519, figs. 136-137 (Germo macropterus; small & large intestine; Euthynnus pelamys; oesophagus, stomach; Kuki, Thynnus thynnus; gills, stomach, anus; Toyama Bay). --Dollfus, R. P. F., 1952d, 43 (Germo alalunga). --Guiart, J., 1938b, 51-52, 58-59, 63, 64 [84], pl. 3, figs. 54-55 (Thynnus alalonga; Atlantic at Arcachon & mouth of Gironde). --Joyeux, C. E., 1936b, 417 (Thynnus thynnus; Marseille). --Skrjabin, K. I., 1955g, 152, 168, 173, fig. 52 (key) (syn.: Köllikeria (Wedlia) orientalis (Yamaguti, 1934) Ishii, 1935). --Timon-David, J., 1935a, 1-10, figs. 1-5 (Thynnus thynnus; Golfe de Fos).

reniformis (Ishii, 1935) Skrjabin, K. I., 1955g, 152, 173-174, fig. 53 (key) (syn.: Köllikeria (Wedlia) reniformis Ishii, 1935) (Thynnus orientalis, Katsuwonus vagans, Seriola quinqueradiata; gills; Japan).

xiphiados (MacCallum, G. A.; & MacCallum, W. G., 1916) Linton, E., 1940a, 154-155 (syn.: Koellikeria xiphiados MacCallum & MacCallum) (Xiphias gladius; Woods Hole, Massachusetts).

WEIDLIA Scudder, S. H., 1884a, 335, for Wedlia.

WELLMANIUS Stiles, C. W.; & Goldberger, J., 1910a, 16, 51 (tod: W. wellmani). --Fuhrmann, O., 1928b, 102. --Fukui, T., 1929b, 304, 306, 310. --Maplestone, P. A., 1923b, 178, 187 (as syn. of Carmyerius Stiles & Goldberger). --Yamaguti, S., 1958a, 973 (as syn. of Carmyerius).

wellmani Stiles, C. W.; & Goldberger, J., 1910a, 16, 51-60, figs. 33-42 (Cervicapra bohor; Benguella, Africa). --Dawes, B., 1936a, 339 (as syn. of C. synethes Fischoeder, 1901). --Fukui, 1929b, 304, 310. --Maplestone, P. A., 1923b, 179, 187 (as syn. of Carmyerius spatiosus (Brandes)). --Sprehn, C. E. W., 1932c, 196 (as syn. of C. spatiosus).

(WESTELLA) Artigas, P. de T.; Ruiz, N. J.; & Leão, A. T., [1943a], 53, 54, 57, 58, 59.

WESTELLA Artigas, P. de T.; Ruiz, J. M.; & Leão, A. T., [1943b], 160, 162, 163, 164 (tod: W. sulina). --Teixeira de Freitas J. F., 1956a, 142. --Yamaguti, S., 1958a, 439 (Plagiorchiidae, Opisthogoniminae).

sulina Artigas, P. de T.; Ruiz, J. M.; & Leão, A. T., [1943b], 160, 161-162, 163, pl., figs. 4-5 (Philodryas schottii; buccal cavity; Brasil).

WILDERIA Pratt, H. S., 1914b, 412-416 (tod: W. elliptica). --Mehra, H. R., 1932d, 234-235 (as syn. of Diaschistorchis). --Odhner, T., 1928, 5. --Price, E. W., 1931g, 6. --Yamaguti, S., 1958a, 505 (as syn. of Diaschistorchis).

elliptica Pratt, H. S., 1914b, 412-416, pl. 4, fig. 1, pl. 5, figs. 5-7 (Caretta caretta; stomach; Loggerhead Key, Florida). --Barker, F. D., 1922b, 228. --Mehra, H. R., 1932d, 225 (as syn. of Diaschistorchis pandus), 234, 235. --Oguro, Y., 1936a, 21 (as syn. of Diaschistorchis pandus).

WINKENTHUGHESIA Price, E. W., 1943a, 13, 15 (tod: W. thyrites (Hughes, 1928)) (Discocotylidae, Anthocotylinae); 1959a, 23 (Gastrocotylidae, Gastrocotylinae). --Bykhovskii, B. E., 1957a, 250, 426, 427. --Sproston, N. G., 1946a, 190, 418-419. --Tripathi, Y. R., [1959a], 112, 115.

species Robinson, E. S., 1960a, 4468 (Lepidopus caudatus; New Zealand).

bramae (Parona & Perugia, 1896) Bykhovskii, B. E., 1957a, 427, fig. 301 (Brama raii; gills; Naples). --Hargis, W. H., 1959a, 26.

thyrites (Hughes, 1928) Price, E. W., 1943a, 15 (Thyr[s]ites atun; gills; Australia). --Sproston, N. G., 1946a, 419, 542.

WITENBERGIA Vaz, Z., 1932a, 5, 16, 24, 37, 38 (tod: W. witenbergi). --Price, E. W., 1940c, 7-8 (Opisthorchiidae, Phocitrematinae). --Skrjabin, K. I., 1945e, 156. --Skrjabin, K. I.; & Petrov, A. M., 1950a, 271.

witenbergi Vaz, Z., 1932a, 5, 16, 24-26, 37, 39, fig. 2 (Pseudoplatistoma [?for ---tystoma] tigrinum; small intestine; Rio Piracicaba, S. Paulo, Brasil). --Skrjabin, K. I.; & Petrov, A. M., 1950a. 271-272, fig. 102.

WLASSENKOTREMA Skrjabin, K. I., 1956a, 37 (tod: W. longicollum (Wlassenko, 1931)).

longicolum (Vlasenko, P. V., 1931) Skrjabin, K. I., 1956d, 37-38, fig. 10 (spelled longicollum) (Mugil cephalus; intestine; Black Sea, Crimean Shore).

XENODISTOMUM Stafford, J., 1904a, 843 (mt: X. melanocystis). --Dollfus, R. P. F., 1929e, 116. --Fuhrmann, O., 1928b, 108 (as syn. of Otodistomum). --Poche, F., 1926b, 194 (as syn. of Otodistomum). --Travassos, L. P., 1920 o, 184.

melanocystis Stafford, J., 1904a, 483 (Lophius piscatorius; dark fibrous cysts in inner wall of stomach; Canada). --Dollfus, R. P. F., [1937c], 446. --Linton, E., 1940a, 107 (as syn. of Otodistomum cestoides). --Manter, H. W., 1926c, 179. --Miller, M. J., 1941a, 47 (as syn. of Otodistomum cestoides). --Odhner, T., 1905a, 310.

XENOPERA Nicoll, W., 1915d, 34-36 (tod: X. insolita). --Caballero y Caballero, E., 1959c, 59 (as syn. of Proctoeces Odhner, 1911). --Fuhrmann, O., 1928b, 103; 1928c, 131; 1930a, 131. --Poche, F., 1926b, 194 (Xenoperidae). --Skrjabin, K. I.; & Gushanskaia, L. K., [1959a], 817. --Yamaguti, S., 1958a, 37 (as syn. of Proctoeces Odhner, 1911).

insolita Nicoll, W., 1915d, 34-36, pl. 4, fig. 8 (Sparus australis; rectum; North Queensland). --Johnston, T. H., 1916a, 62. --Odhner, T., 1927a, 6. --Skrjabin, K. I.; & Guskaia, L. K., [1959a], 817-818, fig. 219.

XENOPERIDAE Poche, F., 1926b, 194 (includes only single genus Xenopera Ni-

coll).--Caballero y Caballero, E., 1959c, 57-61(as syn. of Proctoecidae nom. nov.). --Faust, E. C., 1929c, 93, 162.--Fuhrmann, O., 1928b, 100; 1928c, 131; 1930a, 131.--Skrjabin, K.I.; & Gushanskaia, L. K., 1956a, 146(includes Xenopera Nicoll, 1915, Ozakia Wisniewski, 1932); [1959a], 816-818.

XENOPHARYNX Nicoll, W., 1912f, 851-854 (tod:X. solus).--Byrd, E. E.; & Denton, J. F., 1938a, 381.--Chatterji, R. C., 1940a, 386, 387, 388.--Dollfus, R. P., 1922e, 336, 341; 1929e, 117.--Fuhrmann, O., 1928b, 115.--Khalil, M., 1923d, 29-33(emend.). --Mehra, H. R., 1937a, 455, 462(key)(Reniferinae).--Perkins, M. G. L., 1928a, 340. --Poche, F., 1926b, 141(Dicrocoeliidae). --Shtrom, Z. K., 1928a, 167-172.--Sinha, B. B., 1937a, 299.--Skrjabin, K. I.; & Antipin, D. N., [1959b], 655-656.--Tiwari, I. P., 1959b, 283-292(Plagiorchiidae).--Travassos, L. P., 1918c, 4; 1920, 10, 12; 1928c, 320.

species Chatterji, P. N., 1959a, 60(two new species) (Naja tripudians; gall bladder; Sambalpur, Orissa, India).

amudariensis Shtrom, Z. K., 1928a, 167-172, figs. 1-2 (Tropidonotus tessellatus; gall bladder; Turkestan).

biliphaga Srivastava, N. N., [1956a], 13-17, fig. 1 (Tropidonotus piscator; gall bladder; Lucknow, India).--Skrjabin, K. I.; & Antipin, D. N., [1959b], 657, 663, 665 (as syn. of Bhaleropharynx biliphaga(Srivastava, 1954)).--Tiwari, I. P., 1959b, 291 (key).

heterovitellatus Simha, S. S., 1958a, 162, 207-209, 213, fig. 27(Tropidonotus piscator; gall bladder; Hyderabad).--Tiwari, I. P., 1959b, 291(key).

indica Baugh, S. C., [1957c], 295-298, 313, pl., fig. 1 (colubrid snake; gall bladder; dealer in snake skin at Banaras Cantt). --Tiwari, I. P., 1959b, 291(key).

mehrai Tiwari, I. P., 1959b, 283, 287-288, 291, fig. 3 (Tropidonotus piscator; gall bladder, Raipur).

nicolli Tiwari, I. P., 1959b, 283, 286-287, 291, fig. 2 (Tropidonotus piscator; gall bladder; Raipur).

orientalis Tiwari, I. P., 1959b, 283, 284-285, 291, fig. 1 (Tropidonotus piscator; gall bladder; Raipur).

piscator Bhalerao, G., 1926e, 6-10, fig. 1 (Tropidonotus piscator; gall bladder; Rangoon); 1926a, 192, 195.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38; 1942a, 127 (Natrix piscator; India).--Shtrom, Z. K., 1928a, 170, 171, 172. --Skrjabin, K. I.; & Antipin, D. N., [1959b], 658 (as syn. of Bhaleropharynx piscator [n. comb.]).--Tiwari, I. P., 1959b, 291 (key).

pyriformis Simha, S. S., 1958a, 162, 205-207, 213, fig. 26(Ptyas(Zamenis)mucosus; Hyderabad).--Tiwari, I. P., 1959b, 291 (key).

raipurensis Tiwari, I. P., 1959b, 283, 289-290, 291, fig. 4 (Tropidonotus piscator; gall bladder; Raipur).

solus Nicoll, W., 1912f, 851-854, fig. 122B (Naja tripudians; gall bladder; [London Zoo]); 1914f, 153.--Bhalerao, G., 1926e, 6, 9, 10 (Naja tripudians, N. bungarus).--Dollfus, R. P., 1922e, 331, 342.--Fantham, H. B.; & Porter, A., 1950a, 609, 635, 636, 641, 642, pl. 3, fig. 5(Naja nivea; South Africa). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 127 (Naja hannah, N. naja; India).--Khalil, M., 1923d, 29-33, 1 fig. (Naja bungarus).--Shtrom, Z. K., 1928a, 170, 171, 172.--Simha, S. S., 1958a, 162, 203, 205, 213, 214, fig. 25(Naja naja; Hyderabad).--Skrjabin, K. I., 1920, 9.--Skrjabin, K. I.; & Antipin, D. N., [1959b], 657, fig. 173.--Tiwari, I. P., 1959b, 291(key).--Travassos, L. P., 1920, 12.

(XIPHIDIOCERCARIA) Diesing, K. M., 1855a, 388-390 (subg. of Cercaria); 1858d, 253, renamed C. (Acanthocephala)).

XIPHIDIOCERCARIA

species (A) Brooks, F. C., 1930a, 301, 315-316, 319(Nassa obsoleta).

species (B) Brooks, F. C., 1930a, 301, 316 (Limnaea sp.).

species (C) Brooks, F. C., 1930a, 301, 316, pl. 4, fig. 57(Planorbis trivolvis).

species Caballero y C., E.; & Flores-Barroeta, L., 1960a, 166 (Physa mexicana; Lake Patzcuaro, Michoacan).

species Cable, R. M., 1938b, 227 (Physa sp.).

species ("Virgula" type) Cable, R. M., 1938b, 227 (Goniobasis sp.; McCormick's Creek, Indiana).

species Cable, R. M., 1939b, 62(Goniobasis depygis; McCormick's Creek, Owen County, Indiana).

species Cameron, T. W. M., 1944a, 12(Amnicola limosa porata).

species Crewe, W., 1947a, 238 (Patella vulgata, P. intermedia).

species Davis, A. D., 1958a, 468, 469(Stagnicola palustris nuttalliana, Physa propinqua; Columbia Basin).

species (I) Dollfus, R. P. F., 1950a, 10, 115-116, figs. 101-102 (Lanistes ovum; Congo belge).

species (II) Dollfus, R. P. F., 1950a, 10, 117 (Melanoides tuberculata; Congo Belge).

species D'Rozario, A. M., 1935a, 443(Indoplanorbis exustus; northern India).

species Ginetsinskaia, T. A., 1959a, 64, 67 (Bithynia leachi, Radix pereger, R. auricularia; Rybinsky Reservoir).

species (1) Ginetsinskaia, T. A., 1959a, 67 (L[ymnaea] stagnalis; Rybinsky Reservoir).--Golikova, M. N., 1960e, 82, 86 (Radix auricularia, Galba palustris; Kali-

ningrad region).
species (II) Ginetsinskaia, T.A., 1959a, 67 (L[ymnaea] stagnalis; Rybinsky Reservoir).
species (III) Ginetsinskaia, T. A., 1959a, 67(L[ymnaea] stagnalis; Rybinsky Reservoir).
species (IV) Ginetsinskaia, T. A., 1959a, 67(L[ymnaea] stagnalis; Rybinsky Reservoir).
species (V) Ginetsinskaia, T. A., 1959a, 67(L[ymnaea] stagnalis; Rybinsky Reservoir).
species (VI) Ginetsinskaia, T.A., 1959a, 67 (L[ymnaea] stagnalis; Rybinsky Reservoir).--Golikova, 1960e, 82, 86 (Radix auricularia; Kaliningrad Region).
species (VII) Ginetsinskaia, T. A., 1959a, 64, 67 (Bithynia leachi, Radix pereger; Rybinsky Reservoir).
species Goodman, J.D., 1951d(Physa gyrina, Helisoma trivolvis, Viviparus intertextus; Reelfoot Lake, Tennessee).
species Johnston, T.H.; & Beckwith, A.C., 1945a, 229(Plotiopsis).
species Khalil, M., 1936t, 27 (anopheline mosquito larva, Melania tuberculata).
species (of the polyadenous group of Sewell, 1922) Khalil, M., 1939j, 11 (Limnea caillaudi; Zool. Gardens & at Monaiar near Abu Zaabal, Egypt, Palaemonetes sp., Clarius [?for Clarias] sp.; both exper.)).
species Kupriianova-Shakhmatova, R. A., 1959b, 146-147 (Bithynia tentaculata; Borsk Region, Gorki Oblast, left bank of Volga).
species (of Polyadena group of Sewell, 1922) Macy, R. W., 1960a, 338-339, 343 (Lymnaea stagnalis; Cascade Lake, Washington.
species Maxon, M.G.; & Pequegnat, W.E., 1949a, 42, 50-51, 54, pl., fig. 2G(Cerithidea californica; Upper Newport Bay, [California]).
species (A) (Cercaria pugnax) Ogita, K., 1954a, 152, 154, 156, 158, 161, pl. 2, fig. 1 (Assiminea japonica; Kuma, Shinyodo & Muromi Rivers).
species (B) Ogita, K., 1954a, 152-153, 154, 158, 159, pl. 2, fig. 2(Assiminea japonica; Kuma, Shinyodo & Muromi Rivers).
species (C) (Takahashi's Cercaria A or Nakagawa's Cercaria No. 12) Ogita, K., 1954a, 153-154, 155, 156, 159, pl. 3, fig. 1(Melania leobbeckii; Kuma River).
species (D) Ogita, K., 1954a, 154, 155, 156, 159, pl. 3, fig. 2(Melania leobbeckii; Kuma River).
species (1) Petersen, H., 1931a, 17, fig. 5 (Limnaea ovata; Niederelbe).
species (2) Petersen, H., 1931a, 17-18, fig. 6(Limnaea ovata, L. truncatula; Niederelbe).
species (3) Petersen, H., 1931a, 18, fig. 7 (Limnaea truncatula; Niederelbe).
species (4) Petersen, H., 1931a, 18-19, fig. 8(Paludina vivipara, P. fasciata; Niederelbe).
species (5) Petersen, H., 1931a, 19, fig. 9 (Planorbis corneus, Limnaea ovata; Niederelbe).
species (6) Petersen, H., 1931a, 19, fig. 10 (Bithynia tentaculata; Niederelbe).
species Porter, A., 1938a, 310-313.
species (virgula group) Seitner, P. G., [1944a], 156-157.
species (virgula type) Seitner, P.G., 1944b, 7 (Goniobasis depygis; McCormick's Creek, Indiana).
species Selinheimo, A., 1956a, 4, 6, 7, 8, 9, 11, 13, 15, 16, 17, 18, 19, 22, 23, 26, 27, 28, 29, pl. II, fig. 4, pl. III, figs. 14-15, pl. IV, figs. 22-23, 29, pl. VI, figs. 42, 44-48, pl. VIII, figs. 60-64, pl. IX, figs. 73-75 (Lymnaea sp.; Finland).
species Sen, S.K., 1949a, 44 (Pila globosa; Bori Tank, Central Provinces).
species Smith, R. J., 1953a, 23(Ferrissia novangliae; near Chelsea, Michigan).
species Smith, R. J., 1959a, 230 (ancylid snails; eastern Virginia, south Florida).
species (3 spp.) Smith, R. J., 1959a, 230 (Ferresia[for Ferrissia] parallela; Douglas Lake, Michigan)("species of xiphidiocercaria emerging from ancylids in Douglas Lake region appeared identical to the cercaria of Haematoloechus which was found emerging from the snail Planorbula armigeura[i.e. ---gera](Say) in a nearby roadside ditch").
species (I) Sordi, M., 1959a, 112-114, 115, 116, figs. 10-11, pl. 2, fig. 4(Paludestrina salinasi; Livorno).
species (II) Sordi, M., 1959a, 114-115, fig. 12(Paludestrina salinasi; Livorno).
species Suzuki, S., 1932a, 151 (Lymnaea swinhoei; Taichu).
species (A) Tsuchimochi, K., 1926a, 1-2, 4, pl. 2, figs. 9-10 (Limnaea radix, L. pervia; Formosa).
species (B) Tsuchimochi, K., 1926a, 2, 4, pl. 2, figs. 11-12(Limnaea radix; Formosa, Rana limnocharis, freshwater fishes (both exper.)).
species Wesenberg-Lund, C., 1934b, 70-71, 88-91.
species (4. VII) Wiśniewski, W. L., 1958a, 38(Drużno Lake, Poland).
species (4. VIII) Wiśniewski, W. L., 1958a, table XIIB(Coretus corneus; Drużno Lake, Poland).
species (16, VII, 51) Wiśniewski, W. L., 1958a, 39(Drużno Lake, Poland).
species (16, VII. 53) Wiśniewski, W. L., 1958a, 39(Drużno Lake, Poland).
species (microcotylea 16, VII) Wiśniewski, W.L., 1958a, table XIIB (Planorbis planorbis; Druzno Lake, Poland).
species (microcotylea 17, VII. 50) Wiś-

niewski, W. L., 1958a, 38, 39 (Drużno Lake, Poland).
species (17, VII) Wiśniewski, W. L., 1958a, table XIIB (Bithynia tentaculata; Drużno Lake, Poland).
species (microcotylea 17. VIII) Wiśniewski, W. L., 1958a, table XIIB (Bithynia tentaculata, B. leachi; Drużno Lake, Poland).
species (20. VII) Wiśniewski, W. L., 1958a, 38, table XIIB (Coretus corneus; Drużno Lake, Poland).
species (21. VII) Wiśniewski, W. L., 1958a, 38, table XIIB (Limnaea stagnalis, Radix ampla, R. auricularia; Drużno Lake, Poland).
species (22. VII. 50) Wiśniewski, W. L., 1958a, 38 (Drużno Lake, Poland).
species (22. XII) Wiśniewski, W. L., 1958b, table XIIB (Stagnicola palustris, Planorbis planorbis; Drużno Lake, Poland).
species (microcotylea 25. VII) Wiśniewski, W. L., 1958a, table XIIB (Drużno Lake, Poland).
species (microcotylea 26, VII) Wiśniewski, W. L., 1958a, table XIIB (Bithynia tentaculata, Vivipara vivipara; Drużno Lake, Poland).
species (virgula 27, VIII) Wiśniewski, W. L., 1958a, table XIIB (Bithynia tentaculata; Drużno Lake, Poland).
crassispina Riech, F., 1927b, 276, fig. 16 (Planorbis corneus; Mitteldarmdrüse; Frisches Haff).
elatior Riech, F., 1927b, 274, fig. 13 (Limnaea palustris; liver; Frisches Haff).
exocystis Brumpt, E., 1944-45a, 94-96, figs. 1-2 (Bithynia tentaculata; Bois de Boulogne, Richelieu (Indre-et-Loire)).
grossa Riech, R., 1927b, 277-278, fig. 17 (Planorbis corneus; Frisches Haff).
mendica Riech, F., 1927b, 275, fig. 14 (Limnaea palustris; Mitteldarmdrüse; Frisches Haff).
mexicana Caballero y C.; E.; Flores-Barroeta, L.; & Garcia-Torres, F., 1960a, 92, 93, 94, figs. 1-2 (Physa mexicana toluc ensis; Lake Patzcuaro, Michoacan, Mexico).
minima Riech, F., 1927b, 275-276, fig. 15 (Planorbis corneus; Limnaea palustris, L. stagnalis; Frisches Haff).
ornata Wiśniewski, W. L., 1958a, table XIIB (Coretus corneus, Spiralina vortex; Drużno Lake, Poland).
parvula Lutz, A., 1928a, 108.
polyxena Brumpt, E., 1945b, 97-119, figs. 1-7 (Planorbis corneus; Manche, culicidés, chironomidés).
reptans (Uribe Piedrahita, 1925) Uribe Piedrahita, C., 1950a, 528-529, pl. 8, figs. A-7, pl. 8 bis, figs. A-I (Pomacea reflexa, P. semitecta, Marisa cornu-arietis; Colombia).
tricuspidata Riech, F., 1927b, 271-274, fig. 12 (Limnaea palustris; liver; Rana ridibunda; Frisches Haff).

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species Wiśniewski, W. L., 1958a, table XIIA (Limnaea stagnalis, Radix ampla, R. ovata, Coretus corneus, Physa fontinalis; Drużno Lake, Poland).
species (II) Wiśniewski, W. L., 1958a, 48, 49 (Agrion sp., Aeschna sp., Parapomyx [for ---ponyx] sp., Sialis glavilatera [for flav---], Tendipes semireductus; Drużno Lake, Poland).
species (III) Wiśniewski, W. L., 1958a, 48, 49 (Agrion sp., Tendipes semireductus; Drużno Lake, Poland).
species (IV) Wiśniewski, W. L., 1958a, 48, 49 (Sialis glavilatera [for flav---]; Drużno Lake, Poland).
species (V) Wiśniewski, W. L., 1958a, 48, 49 (Cybister lateralmarginalis, Tendipes plumosus, T. semireductus; Drużno Lake, Poland).
species Zdun, W., 1949, 97 (Coretus corneus; Warsaw).

XIPHIDIOTREMA Senger, C. M., 1953a, 341-343 (tod: X. lockerae).
lockerae Senger, C. M., 1953a, 341-343, pl., figs. 1-3 (Sorex bendirii palmeri, S. palustrus [for ---tris] navigator, S. obscurus permiliensis; small intestine; Oregon, Montana).

XYSTRETINAE Yamaguti, S., 1958a, 90-91 (Gorgoderidae).

XYSTRETRUM Linton, E., 1910b, 18.--Fuhrmann, O., 1928b, 112.--Goodchild, C. G., 1943a, 59.--Isaichikov, I. M., 1933a, 18.--Pigulevskii, S. V., 1953a, 548-554 (Gorgoderidae) (syn.: Macia Travassos, 1920, Cataptroides MacCallum, 1917).--Travassos, L. P., 1922d, 220, 221, 225-226, pl. 26, fig. 9.
caballeroi Bravo Hollis, M., [1954b], 420-424, figs. 4-5 (Pachynathus capistratus; urinary bladder; Puerto Vallarta, Jalisco).--Bravo Hollis, M.; & Manter, H. W., 1957a, 46 (Balistes verres; urinary bladder; Sinaloa).--Winter, H. A., [1960a], 201-203, 206, fig. 9 (Balistes capistratus, Sphaeroides lobatus; urinary bladder; Mexico).
papillosum Linton, E., 1910b, 18, 21, 52, 92, pl. 13, figs. 107-111 (Lactophrys trigueter; Dry Tortugas).--Loewen, S. L., 1935a, 195.--Manter, H. W., 1947a, 329 (as syn. of X. solidum).--Siddiqi, A. H.; & Cable, R. M., 1960a, 282-283 (as syn. of X. solidum).--Travassos, L. P., 1922d, 225, 226, pl. 27, fig. 22.
pulchrum (Travassos, 1921) Manter, H. W., 1947a, 330-331, 375, 387, fig. 95 (Sphoeroides spengleri; urinary bladder; Tortugas, Florida).--Hanson, M. L., 1955a, 83-84, 85, 87, fig. 10a-b (Balistes capistratus; Marine Laboratory, University of Hawaii, Honolulu).--Pigulevskii, S. V., 1953a, 554 (key), 559-560 (Spher-

oides testudineus; urinary bladder, Brazil). --Siddiqi, A. H.; & Cable, R. M., 1960a, 383-384(as syn. of X. solidum).
solidum Linton, E., 1910b, 51. --Hanson, M. L., 1950a, 84, 86, 87 (Balistes capriscus; urinary bladder; Bermuda). --Loewen, S. L., 1935a, 195. --Manter, H. W., 1947a, 329-330, 370, 373, 378 (syn.: Catoptroides magnum MacCallum, 1917, C. aluterae MacCallum, 1917; Xystretrum papillosum Linton, 1910, undetermined trematode from Balistes carolinensis of Linton, 1907, p. 119) (Balistes carpiscus, Lactophrys triqueter; Tortugas, Florida). --Pigulevskii, S. V., 1953a, 554-559, figs. 147-148(Balistes capriscus, Ceratocanthus[for ---tacanthus]schoepfii, Rhinesomus triqueter; urinary bladder, Key West, Tortugas, Florida). --Siddiqi, A. H.; & Cable, R. M., 1960a, 282-283, 336, fig. 34 (Lactophrys bicaudalis; urinary bladder Cabo Rojo, Puerto Rico). --Travassos, L. P., 1922d, 130, 131, 225, 226.
YAMAGUTIA Srivastava, H. D., 1937h, 295 (no type designated) (Fellodistomidae); 1939m, 91, 92-93(tod:Y. lateroporus)(Discogasteroidinae; Fellodistomidae). --Skrjabin, K. I.; & Koval, V. P., 1957a, 449.
anarhichae Brinkmann, A., 1956a, 17-20, 30, fig. 4(Anarhichas minor; gall bladder; Iceland).
lateroporus Srivastava, H. D., 1939m, 91-92, pl. 3, fig. 1 (Chatoessus nasus; small intestine; Karachi, Arabian Sea). --Skrjabin, K. I.; & Koval, V. P., 1957a, 449-450, fig. 129.
YAMAGUTICOTYLA Price, E. W., 1959a, 22, 23(tod:Y. truncata)(Gastrocotylidae, Gastrocotylinae).
truncata (Goto, 1894) Price, E. W., 1959a, 22, 23(syn.: Microcotyle truncata).
YAMAGUTIINAE Skrjabin, K. I.; & Koval, V. P., 1957a, 168, 446-450.
Yangtsze fever. Fever caused by Schistosoma japonicum.
YOKOGAWA Leiper, R. T., 1913g, 282-285 (mt:Y. yokogawa); 1913h, 176; 1913i, 270. --Baylis, H. A., 1929c, 25 (as syn. of Metagonimus). --Castellani, A.; & Chalmers, A. J., 1919a, 571. --Fuhrmann, O., 1928b, 118. --Ransom, B. H., 1920 1, 527(as syn. of Metagonimus). --Sprehn, C. E. W., 1932c, 254(as syn. of Metagonimus).
yokogawa (Katsurada, 1912) Leiper, R. T., 1913g, 282-285, fig. 31; 1913h, 176 (dog; Asia); 1913i, 270; 1915e, 97, 98(dogs; Shanghai, China). --Castellani, A.; & Chalmers, A. J., 1919a, 571. --Chandler, A. C., 1918a, 228; 1922a, 205, 228, fig. 61L (Melania libertina; Japan, Korea, Formosa, China). --Daniels, C. W., 1914a, 31. --Faust, E. C.; & Nishigori, M., 1926a, 92. --Katsurada, F., 1914b, 307. --Lane, C.; & Low, G. C., 1923f, 1808 (as syn. of Metagonimus yokogawai). --Ransom, B. H., 1920 1, 538 (as syn. of Metagonimus yokogawai). --Sprehn, C. E. W., 1932c, 254(as syn. of Metagonimus yokogawai). --Wardle, R. A., 1929a, 57. --Wooldridge, G. H., 1923b, 325.
ZALOPHOTREMA Stunkard, H. W.; & Alvey, C. H., 1929b, 106-107 (mt:Z. hepaticum); 1929a, 264. --Price, E. W., 1932h, 6, 13 (type:Z. hepaticum). --Skrjabin, K. I., 1948b, 158, 161(Campulidae, Campulinae).
curilensis Deliamure, S. L., [1956b], 51, 52, for Z. kurilensis.
hepaticum Stunkard, H. W.; & Alvey, C. H., 1929b, 106-107 (Zalophus californianus); 1929a, 264; 1930a, 326, 333, pl. 33, figs. 1-4. --Brown, D. H.; McIntyre, R. W.; Delli Quadri, C. A.; & Schroeder, R. J., 1960a, 536 (Tursiops truncatus; liver; Marineland, California from St. Augustine, Florida). --Dubois, G.; & Mahon, J., 1959a, 201. --Ezzat, M. A. E.; Tadros, G.; & Abd el Halim, M. I., 1958a, 2, 5, 8, 9-10, 18, figs. 7-8(Zalophus californianus; bile ducts; Giza Zoological Gardens). --Price, E. W., 1932h, 13-14, 59, pl. 3, figs. 13-14 (Z. californianus; bile ducts; N. Y. Aquarium, National Zoological Park, Washington, D. C.). --Schroeder, C. R.; & Wegeforth, H. M., 1935a, 337. --Skrjabin, K. I., 1948b, 161, figs. 53-55.
kurilensis Gubanov, N. M., 1954b, 380[nomen nudum](Physeter catodon; gall ducts of liver). --Deliamure, S. L., [1956b], 51, 52, pl., fig. 21(spelled curilensis)(P. catodon; bile ducts of liver; Okhotsk Sea(Kuril Islands Zone)).
ZEUCOCHLORIDIUM Skrjabin, K. I.; & Massino, B. G., 1925a, 455, for Leucochloridium.
ZEUGORCHIS Stafford, J., 1905a, Apr. 11, 691-692 (mt:Z. aequatus). --Byrd, E. E.; & Denton, J. F., 1938a, 382, 383, 387-388, 396, 397(key to species). --Harwood, P. D., 1932b, 24(as syn. of Manodistomum). --Mehra, H. R., 1937a, 462 (Reniferinae). --Odhner, T., 1910d, 23. --Odlung, T. O., 1938a, 175, 177 (syn.: Pseudorenifer). --Price, E. W., 1935b, 437(syn.: Caudorchis); 1936c, 32-34. --Skrjabin, K. I.; & Antipin, D. N., 1957a, 584, 589-590. --Stunkard, H. W., 1936b, 366, 368, 370. --Talbot, S. B., 1934a, 40, 41, 42, 49-50, 54 (emend.). --Ward, H. B., 1918a, 407.
aequatus Stafford, J., 1905a, Apr. 11, 691-692(=Distoma sp. Stafford, 1902, 482) (Eutenia sirtalis; oesophagus & stomach; Canada). --Byrd, E. E.; & Denton, J. F., 1938a, 388, 400, pl. 1, fig. 2. --Guberlet, J. E., 1928c, 210. --Harwood, P. D., 1932b, 24(as syn. of Manodistomum aequatum). --Holl, F. J.; & Allison, L. N., 1935b, 199. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 124(Thamnophis sirtalis; North America). --Ingles, L. G., 1933c, 163-164. --Odhner, T., 1910d,

56, 58. --Price, E. W., 1936a, 33, fig. 12B (Eutaenia sirtalis(=Thamnophis sirtalis); Montreal, Canada). --Rankin, J. S., 1945a, 143, 145(T. s. sirtalis; Massachusetts). --Skrjabin, K. I.; & Antipin, D. N., 1957a, 590-593, fig. 179(syn.:Distomum sp. N16 Stafford, 1902). --Talbot, S. B., 1934a, 49, 50, 51. --Ward, H. B., 1918a, 407.

ancistrodontis (MacCallum, 1921) Talbot, S. B., 1934a, 49, 50, 51 (Ancistrodon contortrix; mouth). --Holl, F. J.; & Allison, L. N., 1935b, 198 (key). --Price, E. W., 1935b, 437 (as syn. of Pseudorenifer ancistrodontis).

boscii (Cobbold, 1859) Odhner, T., 1910d, 56. --Holl, F. J.; & Allison, L. N., 1935b, 197. --Talbot, S. B., 1934a, 49, 51(Coluber(?); mouth).

eurinus (Talbot, 1933) Price, E. W., 1935b, 437 (syn.:Caudorchis eurinus); 1936c, 33. --Byrd, E. E.; & Denton, J. F., 1938a, 388 (key). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 124 (Thamnophis sauritus, T. sirtalis; Michigan). --Skrjabin, K. I.; & Antipin, D. N., 1957a, 590 (key), 593-594, fig. 180. --Walton, A. C., 1947a, 684(Rana clamitans; N. America); 1950b, 163 (larval form in Rana pipiens; U.S.A.).

longicirrus Odlaug, T. O., 1938a, 173-177, pl.(Natrix sipedon; esophagus; Louisiana).

megacystis Stewart, P. L., 1960a, 879-881, 882, 883, 885, pl. 1a, pl. 2 (Thamnophis sirtalis parietalis, T. radix haydeni, T. sauritus proximus; lungs & digestive tract; Kansas).

megametricus Talbot, S. B., 1934a, 44, 45, 49, 50, 51, 54, pl. 4, fig. 2 (Thamnophis sirtalis; oesophagus; Cheboygan County, Michigan). --Dubois, G.; & Mahon, J., 1959a, 221 (as syn. of Ochetosoma monstruosum Braun, 1901). --Holl, F. J.; & Allison, L. N., 1935a, 198 (key). --Price, E. W., 1935b, 437(as syn. of Pseudorenifer megametricus). --Skrjabin, K. I.; & Antipin, D. N., 1957a, 500(as syn. of Ochetosoma megametricum).

natricis Holl, F. J.; & Allison, L. N., 1935a, 197-198, figs. 1-3(Natrix sipedon; uterus; Wolf Creek, Grove City, Pennsylvania). --Price, E. W., 1936a, 34 (as syn. of Pseudorenifer natricis).

syntomentera Sumwalt, M., 1926a, 75, 76, 86-91, pl. 3, figs. 6-8 (Thamnophis sp.; San Juan Island, Puget Sound). --Harwood, P. D., 1932b, 24 (as syn. of Manodistomum syntomentera). --Holl, F. J.; & Allison, L. N., 1935a, 199(key). --Ingles, L. G., 1933c, 163-178, pl. 13, figs. 1-11(Thamnophis sirtalis, Physa gyrina, Hyla regilla tadpoles, larvae of Rana aurora, larvae of Triturus torosus; California). --Price, E. W., 1935b, 437(as syn. of Pseudorenifer syntoment[e]ra). --Talbot, S. B., 1934a, 49, 50, 51 (Thamnophis sirtalis; mouth & alimentary canal). --Walker, J. H., 1939a, 404, 409.

syntomenteroides (Parker, 1941) Yamaguti, S., 1958a, 454 (Thamnophis s. sirtalis; Florida).

ZEUGORCHIS Nicoll, W., 1906b, 514 (mt:Z. acanthus); 1907b, 128, renamed Parorchis. --Fuhrmann, O., 1928b, 126 (as syn. of Parorchis Nicoll). --Yamashita, J., 1937b, 91(as syn. of Parorchis).

acanthus Nicoll, W., 1906b, 514, 519-522, pl. 12, figs. 4-5, pl. 13, figs. 6-7 (Larus argentatus; bursa Fabricii & cloaca). --Dubois, G.; & Mahon, J., 1959a, 197 (as syn. of Parorchis pittacium). --Ingles, L. G., 1933c, 163-164. --Pérez Vigueras, I., 1940b, 239(as syn. of Parorchis acanthus). --Sprehn, C. E. W., 1932c, 328 (as syn. of Parorchis acanthus).

ZEUXAPTA Unnithan, R. V., 1957a, 36, 43, 118(tod:Z. zyxivaginata).

zyxivaginata Unnithan, R. V., 1957a, 43(n. n. for Axine seriolae Meserve, 1938).

ZONOCOTYLE Travassos, L. P., 1947a, 513, 515(tod:Z. bicaecata). --Dollfus, R. P. F., 1956d, 11. --Skrjabin, K. I., 1952b, 125 (Aspidogastridae).

bicaecata Travassos, L., 1947a, 513-516, pl., fig. 1 (Curimatus elegans; intestine; Estado de São Paulo). --Skrjabin, K. I., 1952b, 125-126, fig. 31.

travassosi (Hilmy, 1949) Dollfus, R. P. F., 1950a, 96.

ZONORCHIS Travassos, L. P., 1944a, vi, 19, 153-154. --Denton, J. F.; & Byrd, E. E., 1948a, 24. --Dollfus, R. P. F., 1954c, 591-592, 594, fig. e. --Jaiswal, G. P., 1957a, 22 (syn.: Platynosomum in part). --Sandars, D. F., 1958b, 133, 134, 136-137. --Skrjabin, K. I.; & Evranova, V. G., [1953a], 549-550(type:Z. microrchis).

species Mackerras, M. J., 1958b, 106 (Satanellus hallucatus; Australia).

species Pope, J. H.; Bicks, V. A.; & Cook, I., 1957a, 488(Thylacis obesulus; Queensland).

allentoshi (Foster, 1939) Travassos, L. P., 1944a, vi, 19, 164-165, 294(spelled elentoshi), pl. 59, fig. 4(Philander laniger pallidus; Panama). --Caballero y C., E.; Grocott, R. G.; & Zerecero y Díaz, M. C., [1953a], 187-190, figs. 6-7. --Sandars, D. F., 1958b, 137 (syn.:Z. goliath Travassos, 1945, Z. philanderi Wolfgang, 1951). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 556-557, fig. 208.

alveyi (Martin & Gee, 1949) Denton, J. F.; & Byrd, E. E., 1951a, 187, 190-192, 200, figs. 39d, e (Melospiza melodia; Georgia, Junco hyemalis; Indiana, Pipilo erythrophthalmus; Virginia, Zonotrichia albicollis; Texas, Z. leucophrys; Georgia). --Wells, M. J.; & Hunter, W. S., 1960a, 623(Geothlypis trichas; gall bladder; Durham, North Carolina).

angrense (Travassos, 1919) Travassos, L. P., 1944a, vi, 19, 163-164, 300, pl. 65, fig. 1 (syn.: Platynosomum angrense Travassos, 1919) (Attila rufus; Angra dos Reis, Estado do Rio, Brazil). - -Skrjabin, K.I.; & Evranova, V.G., [1953a], 557.

australiensis Sandars, D. F., 1958b, 129-132, 133, 137, fig. A, pls. V, VI (Thylacis obesulus, Perameles nasuta; pancreatic ducts; Queensland). --Mackerras, M. J., 1958b, 107, 108.

confusum Travassos, L. P., 1944a, vi, 19, 166-170, 299, 300, 303, pl. 60, figs. 1-3, pl. 61, figs. 1-4, pl. 62, figs. 1-3, pl. 63, figs. 1-3, pl. 64, fig. 1 (Formicarius r. ruficeps, Cyanocorax chrysops chrysops, Procnias nudicollis; gall bladder; Brazil). --Skrjabin, K. I.; & Evranova, V. G., [1953a], 557-558.

costarricensis Brenes Madrigal, R. R.; & Jiménez-Quirós, O., 1959a, 125, 126, 127, 128, 129, figs. 1-3 (Gymnostinops montezuma; conductos biliares; Costa Rica).

delectans (Braun, 1901) Travassos, L. P., 1944a, vi, 19, 158-160, 295, 299, 302, 303, pl. 56, fig. 1, pl. 57, figs. 1-5, pl. 58, figs. 1-4, pl. 59, figs. 1, 3 (Thraupis palmarum, Campylorhamphus trochilirostris lafresnayanus, Phacellodomus ruber, Cerchneis sparverius eidos, Speotyto cunicularia grallaria, Formicarius ruficeps, Furnarius rufus, Phacellodomus rufifrons sincipitalis, Cyanocorax cyanomelas; gall bladder; Brazil). --Skrjabin, K.I.; & Evranova, V.G., [1953a], 558, 567-568, figs. 211-212 (Myiothera ruficeps; gall bladder; Brazil).

dureni Vercammen-Grandjean, P. H., 1960d, 49, 102-103, pl. 31, figs. 206-211 (Hirundo daurica, H. nigrita; gall-bladder; Bukavu).

elentoshi Travassos, L. P., 1944a, 294, for allentoshi.

furnarii (Vogelsang & Cordero, 1928) Travassos, L. P., 1944a, 299, pl. 56, fig. 3 (Furnarius rufus; gall bladder). --Skrjabin, K.I.; & Evranova, V.G., [1953a], 568 (Furnarius rufus, Thraupis palmarum, Phacellodomus rufifrons sincipitalis, Campilor[for Campylorhamphus] trochilirostris lafresnayanus, Cyanocorax cyanomelas, Phacelodemus [for Phacellodomus] ruber, Cerchneis sparverius eidos; gall bladder; South America).

goliath Travassos, L. P., [1946a], 629-631, 632, 633, pl., figs. 1-2 (Didelphis marsupialis aurita; bile ducts; Estado de Espirito Santo, Brazil). --Sandars, D. F., 1958b, 137 (as syn. of Z. allentoshi). --Skrjabin, K.I.; & Evranova, V.G., [1953a], 568-571, fig. 212a.

japuhybae Travassos, L. P., 1944a, vi, 19, 170-171, 299, pl. 64, fig. 2, pl. 65, fig. 2 (Chiroxiphia caudata, Xiphocolaptes albicollis; gall bladder; Angra dos Reis, Estado do Rio, Brazil). --Skrjabin, K.I.; & Evranova, V.G., [1953a], 571-572, fig. 213.

komareki (McIntosh, 1939) Travassos, L. P., 1944a, vi, 19, 165-166, 292, pl. 59, fig. 2 (Peromyscus g. gossypinus; Georgia, North America). --Skrjabin, K. I.; & Evranova, V.G., [1953a], 572, fig. 214.

macroovaricus Jiménez-Quirós, O.; & Arroyo Sancho, G., 1960a, 53, 55-56, 57, 60, pl., figs. 4-6 (Pteroglossus t. torquatus; conductos biliares; Costa Rica).

mazzai (Vogelsang & Cordero, 1928) Travassos, L. P., 1944a, vi, 19, 160, 297, pl. 56, fig. 2 (Speotyto cunicularia grallaria; Uruguay). - -Skrjabin, K.I.; & Evranova, V.G., [1953a], 575, fig. 215.

microchis (Travassos, 1916) Travassos, L. P., 1944a, vi, 19, 154-158, 296, pl. 52, figs. 1-4, pl. 53, figs. 1-4, pl. 54, figs. 1-3, pl. 55, figs. 1-2 (spelled microrchis) (Laterallus m. melanophaius, L. v. viridis, Aramides c. cajanea, A. mangle; Brazil). --Skrjabin, K.I.; & Evranova, V. G., [1953a], 550-556, figs. 206-207 (spelled microrchis).

microrchis Travassos, L. P., 1944a, vi, 19, 154-158, for microchis.

panduriforme (Railliet, 1900) Timon-David, J., 1953a, 283-285, 286, fig. 27 (pie; Provence).

petiolatum (Railliet, 1900) Denton, J. F.; & Byrd, E. E., 1951a, 192-195, 199, 200, figs. 40a-d (Cyanocitta cristata, Richmondena cardinalis, Hedymeles ludovicianus, Melanerpes erythrocephalus). --Boyd, E. M.; Diminno, R. L.; & Nesslinger, C., 1956a, 334, 345 (Cyanocitta cristata; liver, bile ducts; New England). --Dollfus, R. P. F., 1954c, 583 (as syn. of Dicrocoelioides petiolata (Railliet, 1900) [n. comb.]).

philanderi Wolfgang, R. W., 1951a, 352, 354-355, figs. 4-5 (Philander trinitatis; bile ducts; Trinidad). --Sandars, D. F., 1958b, 137 (as syn. of Z. allentoshi). --Skrjabin, K.I.; & Evranova, V.G., [1953a], 575-576, fig. 215a.

singhi Jaiswal, G. P., 1957a, 24-25, fig. 4 (Pavo cristatus; gall bladder; Hyderabad Deccan, India).

travassosi Jaiswal, G. P., 1957a, 22-24, fig. 3 (Saxicoloides fulicata cambaiensis; liver; Hyderabad Deccan, India).

ZOOGENUS Yamaguti, S., 1958a, 51, for Zoonogenus.

ZOOGONIDAE Odhner, T., 1911f, 237-238; 1911g, 116. --Bresslau, E. L., 1932a, 1122, 1133. --Fuhrmann, O., 1928b, 60, 68, 76, 77, 98, 103. --Isaichikov, I. M., 1928d, 19, 70-71. --Layman, E. M.; & Borovkova, A. M., 1926a, 36. --Poche, F., 1926b, 126 (8 genera, not listed). --Price, E. W., 1937e, 489 (syn.: Cephaloporidae). --Skrjabin, K.I., 1957d, 11-62. --Travassos, L. P., 1922b, 20; 1922d, 221.

ZOOGONIMUS Mönnig, H. O., 1922a, 45, for

Zoogonus.
ZOOGONINAE Odhner, T., 1902b, 63-64.--Fuhrmann, O., 1928b, 104.--Goldschmidt, R. B., 1902e, 870.--Isaichikov, I. M., 1928d, 71.--Layman, E. M.; & Borovkova, A. M., 1926a, 36.--Nicoll, W., 1910d, 348.--Pratt, H. S., 1902a, 889, 906 (key) includes Zoögonus, Zoögonoides).--Skrjabin, K. I., 1957d, 11, 12 (key)(includes: Zoogonus Looss, 1901, Diphterostomum Stossich, 1904, Neozoogonus Arai, 1954, Zoogonoides Odhner, 1902, Zoonogenus Nicoll, 1912).
ZOOGONOIDEA Skrjabin, K. I., 1957d, 5-162 (includes: Zoogonidae Odhner, 1911, Steganodermatidae Dollfus, 1952).
ZOOGONOIDES Odhner, T., 1902b, 61, 64 (tod: Z. viviparus); 1911f, 243.--Fuhrmann, O., 1928b, 104.--Goldschmidt, R. B., 1902e, 870.--Isaichikov, I. M., 1928d, 71.--Layman, E. M.; & Borovkova, A. M., 1926a, 37.--Nicoll, W., 1910d, 348.--Pratt, H. S., 1902a, 889, 906 (key).--Skrjabin, K. I., 1957d, 49.
acanthogobii Yamaguti, S., 1938c, 2, 89-91, fig. 48 (Acanthogobius flavimanus; intestine; Lake Hamana).--Skrjabin, K. I., 1957d, 51-52, fig. 13.
boae MacCallum, G. S., 1921c, 159, fig. 77 (Boa constrictor; oesophagus; Brazil).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 37; 1942a, 114 (Constrictor constrictor; Brazil).--Skrjabin, K. I., 1957d, 52, fig. 14.
laevis Linton, E., 1940a, 45-47, pl. 21, figs. 275-277 (Tautoga onitis, Etrumeus sadina; Woods Hole, Massachusetts).--Read, C. P.; Douglas, L. T.; & Simmons, J. E., 1959a, 68 (osmotic relationships).--Skrjabin, K. I., 1957d, 52, 57, fig. 15.--Stunkard, H. W., 1942a, 9-10 (life cycle)(Tautoga onitis; intestine; Mitrella lunata, Nereis virens); 1943c, 227-237, pl., figs. 1-4 (morphology & life history).
subaequiporus Odhner, T., 1911f, 244 (Anarrhichas lupus; Enddarm; Drontheim).--Layman, E. M.; & Borovkova, A. M., 1926a, 37.--Skrjabin, K. I., 1957d, 57.
vividus (Nicoll, 1912) Yamaguti, S., [1954a], 37 (Sparus centrodontus; rectum; North Sea).
viviparus (Olsson, 1868) Odhner, T., 1902b, 62-63, fig. 2; 1911f, 243-244 (Callionymus lyra, Anarrhichas lupus; Enddarm; Drontheim).--Baylis, H. A., 1939a, 483 (Callionymus lyra, Microstomus kitt (Pleuronectes microcephalus), Pleuronectes platessa; South Devon, British Isles).--Baylis, H. A.; & Jones, E. I., 1933a, 630 (Callionymus lyra, Pleuronectes microcephalus, P. platessa; rectum; Plymouth, England).--Ching, H. L., 1960a, 242, 247 (Microstomus pacificus; intestine; Friday Harbor, Washington).--Crofton, H. D., 1947b, 60, 62 (Cottus bubalis; Northumberland).--Fuhrmann, O., 1928b, 103, fig. 122 (Pleuronectes microcephalus).--Glukhova, V. M., 1956a, 30, 37, 38, 40, 41, 42 (Pleuronectes flesus bogdanovi, Liopsetta glacialis, Limanda limanda; White Sea).--Goldschmidt, R. B., 1902e, 870.--Isakova-Keo, M. M., 1952a, 231, 232, 235, fig. 1 (Leuciscus brandti; Peter the Great Gulf).--Johnstone, J., 1909b, 191-192 (plaice; Luce Bay, Scotland).--Layman, E. M.; & Borovkova, A. M., 1926a, 37.--Lebour, M. V., 1908a, 26, 35, 53-54, 58, 66, pl. 4, figs. 1-2 (Hippoglossus limandoides, Pleuronectes platessa, P. limanda; Northumberland coast).--Nicoll, W., 1907a, 72, 83-84, 94, pl. 2, fig. 8, pl. 3, fig. 9 (Rhombus maximus, Pleuronectes limanda, P. platessa; St. Andrew's Bay, Britain); 1910d, 323, 325, 348, 1914g, 483 (Zeus faber, Blennius gattorugine, B. ocellaris, Solea vulgaris, S. variegata; English Channel).--Polianski, I. I., 1955a, 64 (Anarhichas lupus, Pleuronectes flesus, Platessa platessa; Barents Sea); 1957b, 180.--Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 45-46, 132, 151, 152, 154, 158 (Pleuronectes flesus bogdanovi, Platessa platessa, Liopsetta glacialis, Limanda limanda, Anarhichas lupus; White Sea).--Skrjabin, K. I., 1957d, 49-50, fig. 12 (Hyppoglossus [sic] platessoides).--Zhukov, E. V., 1959a, 199 (southern Kurils).--Zhukov, E. V.; & Strelkov, I. A., 1959a, 188, 191 (Hippoglossoides elassodon dubius, Limanda p. punctatissima, Pleuronectes stellatus; Far East).
ZOOGONUS Looss, A., 1901d, 439 (tod Z. mirus).--Balss, H. H., 1908a, 288.--Bittner, H.; & Sprehn, C. E. W., 1928a, 85.--Fuhrmann, O., 1928b, 68, 76, 103, 104 spelled Zoogoneus); 1930b, 238.--Isaichikov, I. M., 1928d, 71.--Janicki, C., 1907a, 699, 706, 715, 716, 718, 719, 720, 721.--Layman, E. M.; & Borovkova, A. M., 1926a, 37.--Luehe, M. F. L., 1901p, 176.--Odhner, T., 1902b, 58-63, 64; 1911f, 244.--Pratt, H. S., 1902a, 889, 906 (key).--Skrjabin, K. I., 1957d, 12-14.--Stunkard, H. W., 1941b, 205-214 (specificity & host-relations).
species Stunkard, H. W., 1941b, 207.
species Stunkard, H. W., 1941b, 208-213, figs. 3-4 (Psammechinus miliaris; Wimereux, France).
species Vernberg, W. B.; & Hunter, W. S., 1959a, 79, 80.
lasius (Leidy, 1891) Stunkard, H. W., 1940a, 33-34 (life history)(Psammechinus miliaris); 1941b, 209, 213, figs. 1-2 (Nereis virens; Woods Hole, Massachusetts).--Gambino, J. J., 1959a, 440, 456 (seasonal incidence of infection)(Nassarius obsoletus; Greenwich Bay, Rhode Island).
longicecus Siddiqi, A. H., 1959a, 428-429 [nomen nudum].

malacanthi Siddiqi, A. H., 1959a, 428-429 [nomen nudum].
mirus Looss, A., 1901d, 429-442, fig. 6 (Labrus merula; Triest). --Bittner, H.; & Sprehn, C. E. W., 1928a, 85, 88. --Britt, H. G., 1947a, 280. --Dehorne, A., 1910a, 459-462 (reduction). --Fuhrmann, O., 1928b, 76, 77. --Goldschmidt, R. B., 1902e, 870-876, figs. 1-6; 1905a, 607-654, pls. 36-38, figs. 1-42; 1908a, 348-370, figs. 1-6, pls. 24-25 (Chromatinreifung der Geschlechtszellen und Primärtypus der Reduktion). --Grégoire, V., 1909a, 243-287, figs. A-F., pls. 1-2, figs. 1-39 (réduction et "primärtypus"). --Harvey, E. B., 1920a, 34 (chromosome numbers). --Janicki, C., 1907a, 695, 697, 704, 705, 707, 708, 714, 715, 717, 718, 719, 720, fig. 3. --Joyeux, C. E., 1936b, 417 (Paracentrotus lividus, Sphaerechinus granularis; Marseille). --Kuczynski, M. H., 1918a, 134. --Layman, E. M.; & Borovkova, A. M., 1926a, 37 (spelled miruss). --Makino, S., 1939a, 1043. --Mönnig, H. O., 1922a, 45 (spelled Zoogonimus mirus). --Moroff, T., 1908a, 210. --Nicoll, W., 1907a, 83; 1922b, 380. --Noè, G., 1914a, 48, 100. --Odhner, T., 1902b, 58, 59, 60, 61, 64; 1911f, 244-245. --Roewer, C.-F., 1906a, 220, 221. --Rudin, E., 1914a, 357, 358. --Schreiner, A.; & Schreiner, K. E., 1908a, 24 pp., pls. 1-4, figs. 1-27 (Reifung der Geschlechtszellen). --Stunkard, H. W., 1923f, 214; 1936c, 411 (as syn. of Z. rubellus (Olsson, 1868)); 1938a, 308-334, pl. 1, figs. 1-2 (as syn. of Z. rubellus); 1940a, 33-34; 1941b, 205, 206, 207, 208, 213. --Timon-David, J., 1933a, 1923-1924 (Labrus merula; rectum, Paracentrotus lividus, Sphaerechinus granularis; Golfe de Marseille); 1934a, 4-12, 13, 14, figs. 1-4 (metacercaria in Paracentrotus lividus, Sphaerechinus granularis, Arbacia aequituberculata, adult in Labrus merula [fide Looss]); 1937c, 274-276, 1 fig. (evolution of metacercariae) (Blennius gattorugine (exper.)); 1938a, 469-470, fig. 2 (metacercaria). --Vàtova, A., 1928a, 157. --Wassermann, F., 1912a, 128-151, figs. 1-22 (Eireifung); 1912b, 47-58, figs. 1-28 (Eireifung; synapsis); 1913a, 1-140, figs. 1-43, pls. 1-4, figs. 1-81 (Oogenese). --Wedekind, G., 1927a, 589. --Yamaguti, S., 1939e, 224.
miruss Layman, E. M.; & Borovkova, A. M., 1926a, 37 (for mirus).
pagrosomi Yamaguti, S., 1939e, 211, 223-224, 229, pl. 29, fig. 2 (Pagrosomus unicolor; Inland Sea, Japan). --Skrjabin, K. I., 1957d, 30-32, fig. 5.
rubellus (Olsson, 1867-1868) Odhner, T., 1902b, 59-61, 63, fig. 1; 1911f, 245 (Labrus berggylta; Enddarm; west Sweden, Anarrhichas lupus; Enddarm; Scotland). --Baylis, H. A., 1939a, 483 (Limanda limanda, Labrus mixtus; South Devon, British Isles). --Baylis, H. A.; & Jones, E. I., 1933a, 630 (Labrus mixtus, Pleuronectes limanda; intestine; Plymouth, England). --Goldschmidt, R. B., 1902e, 870, 872, 873. --Hussey, K. L., 1941c, 10; 1943a, 272, 274-275, 277, pl., figs. 11-15 (syn.: Cercariaeum lintoni Miller & Northup, 1926) (snails; Woods Hole region, Massachusetts). --Layman, E. M.; & Borovkova, A. M., 1926a, 37. --Nicoll, W., 1909b, 397, 448. --Skrjabin, K. I., 1957d, 14-30, figs. 1-4. --Sproston, N. G., 1938a, 39, 40, 48-49 (Pleuronectes platessa; muqueuse stomacale, Blennius pholis; intestin; Roscoff). --Stunkard, H. W., 1936c, 411 (syn.: Z. mirus Looss, 1901); 1938a, 308-334, pl. 1, figs. 3-7, pl. 2, figs. 8-11 (syn.: Z. mirus) (Nereis virens (metacercariae in), Anguilla chrysypa (exper.), Opsanus tau (exper.)).
viviparus (Olsson, 1867-1868) Looss, A., 1901d, 439, 440, 441, 442. --Lebour, M. V., 1918a, 514 (Zeus faber, Blennius gattorugine, B. ocellaris, Solea vulgaris, S. variegata, Pleuronectes limanda, P. microcephalus, P. platessa, Callionymus lyra; English Channel). --Miller, H. M., 1925b, 80.
ZOONOGENUS Nicoll, W., 1912e, 200-202 (mt: Z. vividus); 1914g, 483. --Isaichikov, I. M., 1928d, 71. --Layman, E. M.; & Borovkova, A. M., 1926a, 36. --Skrjabin, K. I., 1957d, 57.
vividus Nicoll, W., 1912e, 200-202, pl. 9, fig. 2 (Sparus centrodontus; rectum; Aberdeen, Plymouth); 1914g, 483. --Layman, E. M.; & Borovkova, A. M., 1926a, 36. --Skrjabin, K. I., 1957d, 58, fig. 16.
ZYGOCOTILE Reyes, R. V., 1938a, 18, for Zygocotyle.
ZYGOCOTYLE Stunkard, H. W., 1916b, 26 (tod: Z. ceratosa); 1917a, 71-72. --Bittner, H.; & Sprehn, C. E. W., 1928a, 3. --Fuhrmann, O., 1928b, 102. --Fukui, T., 1929b, 239, 265, 269, 286, 306, 328-329 (type: Z. ceratosa Stunkard). --Gower, W. C., 1938c, 34, 71. --Ozaki, Y., 1937b, 207 (Zygocotylinae). --Skrjabin, K. I., 1949a, 488 (Diplodiscidae, Zygocotylinae). --Southwell, T.; & Krishner, A., 1937a, 230, 231, 237, 241 (Cladorchinae) (syn.: Stunkardia Bhalerao, 1931). --Sprehn, C. E. W., 1932c, 199. --Travassos, L. P., 1934c, 88. --Ward, H. B., 1918a, 388. --Yamaguti, S., 1958a, 797 (Paramphistomidae; Zygocotylinae).
species Dollfus, R. P. F., 1950a, 10, 94-95, figs. 74-76 (Dugong dugon; ampoule caecale; Djibouti). --Mettrick, D. F., 1959d, 198 (as syn. of Z. lunatum (Diesing, 1836) Stunkard, 1917).
species Gower, W. C., 1938b, 227, 228 (wild duck; Michigan).
cenatosa Bittner, H.; & Sprehn, C. E. W., 1928a, 18, for ceratosa.
ceratosa Stunkard, H. W., 1916b, 26 (Anas platyrhynchos; Rock County, Nebraska);

1917a, 62, 72-74, 78, pl. II, figs. 72-79(A. platyrhynchos; intestine; Nebraska).--Augustine, D. L., 1929a, 234.--Bittner, H.; & Sprehn, C. E. W., 1928a, 18 (spelled cenatosa).--Fukui, T., 1929b, 257, 268, 306, 312, 328, 346.--Price, E. W., 1928d, 911, 913(as syn. of Z. lunata(Diesing)).--Skrjabin, K. I., 1949a, 488(as syn. of Z. lunatum).--Sprehn, C. E. W., 1932c, 199, 200, 859.--Travassos, L. P., 1933f, 958 (as syn. of Z. lunata (Diesing, 1835)).--Ward, H. B., 1917c, 3; 1918a, 388, fig. 674.--Willey, C. H., 1930e, 7.

lunatum (Diesing, 1836) Stunkard, H. W., 1916b, 26; 1917a, 74, 78.--Aguiar Ferreira, W., 1933a, 172(spelled Zigocotyle) (Gallus domesticus; Brazil).--Anantaraman, M.; & Balasubramaniam, G., 1949a, 125.--Bacha, W. J., 1960a, 3028(host resistance, excystation, transplantation) (white rat (exper.)).--Bittner, H.; & Sprehn, C. E. W., 1928a, 18 (Numenius arquata).--Caballero y C., E., 1940g, 209-214, figs. 1-2(Bos taurus; San Pedro Tultepec, Lerma, Mexico); 1941d, 123-125 (Gallus gallus; Lerma, Mexico).--Cannon, D. G., 1938a, 275, 276, fig. 6 (Anas r. rubripes, Anser domesticus; Island of Montreal).--Cassamagnaghi, A. (hijo); & Bianchi Bazerque, A., 1951b, 27-30, figs. 1-2 (syn.: Amphistoma lunatum Diesing, 1835, Z. ceratosa Stunkard, 1916, Chiorchis lunatus Travassos, 1921) (anseriformes, patos, gansos; Uruguay).--Cowan, I. M., 1946a, 248(Cygnus buccinator; Vanderhoff, British Columbia).--Dubois, G., 1951a, 49-50 (Anas p. platyrhyncha, A. rubripes, Aythya americana, Mareca americana).--Fukui, T., 1929b, 312.--Godman, G. C.; & Willey, C. H., 1941a, 15(embryonating eggs).--Gower, W. C., 1938c, 28-29, 71, 72, 73, 74, 75(Anas p. platyrhynchos, A. platyrhynchos (domestic), A. rubripes, A. melanotus, A. ipecutiri, A. moschata, Mareca americana, Querquedula discors, Nyroca americana, N. affinis, Helisoma trivolvis, Marila americana, Nettion carolinense, Branta canadensis, Anser anser (domestic), Gallinago delicata, Himantopus wilsonii, Cervus dichatomus[for dichotomus], Bos taurus, Planorbis trivolvis, P. antrosum; Michigan); 1939a, 597, 616, 617, 618, 619, 620, 622(Cairina moschata, Nettion [?for Gallinago] delicata, N. brasilense, Sarcidiornis melanonota[sic]).--Hilmy, I. S., 1949a, 18-19(Anas platyrhynchus; Nebraska, A. melanotus, A. ipecutiri; Brazil, A. rubriceps [? for rubripes]; Canada, Himantopus wilsonii; Brazil, Anser a. domesticus; Washington, Marila americana; Maryland, Gallinago americana, Nettion carolinensis; Texas, N. braziliensis, Poecilonetta bahamensis, Cairina moschata fer., Numenius arquata, Gallus g. domesticus; Brazil, G. gallus; Mexico).--Humes, A. G., 1940a, 88(bird; Louisiana).--Kasimov, G. B., 1956c, 113 (Cairina moschata domestica, Ochthodromus wilsonii, Helisoma antrosa).--Kruidenier, F. J., 1952a, 29(mucoid glands in cercaria).--Lins de Almeida, J., 1934c, 29(Gallus domesticus; Brazil).--Mettrick, D. F., 1959d, 197-198, 1 fig. (redescription)(syn.: Z. travassosi (Hilmy, 1949) Dollfus, 1950, Z. sp. Dollfus, 1950)(Anas platyrhyncha domesticus; Southern Rhodesia, Halicore halicore).--Näsmark, K. -E. J., [1937a], 565, pl. 10, fig. 12.--Pinto, C. F.; & Lins de Almeida, J., 1935a, 62(Cairina moschata domestica; Brazil); 1937b, 479, 480(Gallus domesticus; Brazil).--Price, E. W., 1928d, 911-914(host relationship)(Bos taurus, Anser a. domesticus, Marila americana, Nettion carolinensis, Gallinago delicata); 1934a, 32 (Marila affinis; near mouth of Broad Creek, Maryland).--Quortrup, E. R.; & Shillinger, J. E., 1941a, 386(mallard duck; Bear River Wildlife Disease Research Station).--Reyes, R. V., 1938a, 18(spelled Zygocotile)(buey [ox], Planorbis sp. (possible intermediario); Bosa, Cundinamarca, Colombia); 1938b, 4-6, 1 fig.--Self, J. T.; & Bouchard, J. L., 1950a, 503(Meleagris gallopavo intermedia; Wichita Mountains, Oklahoma).--Skrjabin, K. I., 1949a, 488, 493-494, fig. 115.--Sprehn, C. E. W., 1932c, 199-200, 201, 810, 857, 877, fig. 130 (syn.: Amphistoma lunatum Diesing, 1836, Chiorchis lunatus Travassos, 1921).--Swanson, D. O., 1960a, 74 (deer; George Reserve).--Travassos, L. P., 1933f, 958-959, 1 fig. (syn.: Z. ceratosa Stunkard) (Cairina moschata domestica, Cervus dichotomus, Nettion brasiliensis, Poecilonetta bahamensis, Anser anser domesticus, Bos taurus domesticus); 1934c, 88-89, pl. 1, figs. 50-52, pl. 2, fig. 49 (Sarcidiornis melanota, Ochthodromus wilsonii, Dorcelaphus dichotomus, Gallinago delicata, Niroca[sic] americana, Nettion carolinensis, ?(Anas platyrhynchus)=Spatula clypeata, Numenius arquata).--Wilhelmi, R. W., 1940a, 71, 74, 76, 77, 78, 85, 87(serological reactions & species specificity).--Willey, C. H., 1932a, 165(lymph system)(Anas boschas, Anser anser, Box taurus); 1932b, 109; 1933a, 242-247, figs. 1-3 (lymph system) (Anser a. domesticus, Anas platyrhynchus); 1937a, 571(development from Cercaria poconensis Willey, 1930); 1939a, 30 (life history)(duck, rat, sheep); 1941a, 65-88, pls. 1-4, figs. 1-25 (life history & bionomics)(syn.: Cercaria poconensis Willey, 1930) (Cervus dichotomus, Anas melanotus, A. ipecutiri, Himantopus wilsonii, Bos taurus, Ovis aries, Mus norvegicus, duck, Helisoma antrosum, H. trivolvis; Henryville, Pennsylvania); 1954a,

810-811 (relation of lymph & excretory systems).--Willey, C. H.; & Godman, G. C., 1941a, 78 (gametogenesis); 1951a, 283-296, pl. 1, figs. 1-17, pl. 2, figs. 18-36, pl. 3, figs. 37-52 (gametogenesis, fertilization & cleavage).

travassosi (Hilmy, 1949) Dollfus, R. P. F., 1950a, 96 (Dugong dugon ampoule caecale).--Mettrick, D. F., 1959d, 198 (as syn. of Z. lunatum (Diesing, 1836) Stunkard, 1917).

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